

1806

T H E

NEW AND COMPLETE GUIDE

TO THE

EAST-INDIA TRADE.

C O N T A I N I N G

A TABLE OF EAST-INDIA INTEREST, calculated with the greatest Accuracy, at $\frac{1}{2}$ per Cent. per Month, from 25 Rupees to 100000 Rupees, and from 1 Day to 1 Year. As used at BOMBAY, and at the Company's Settlements on the Coasts of MALABAR, COROMANDEL, &c.

TABLES to reduce RUPEES into STERLING, at 2s. 5d. 2s. 6d. and 2s. 7 $\frac{1}{2}$ d. the Rupee, and the same reversed.

TABLES of BOMBAY MAUNDS brought into SURAT MAUNDS, of different Seers to the Maund, with Examples for working them.

An accurate Account of the COINS, WEIGHTS, MEASURES, CUSTOMS, and PORT-CHARGES, at all the different Settlements in INDIA: With a TABLE of the STERLING VALUE of the different ASIATIC COINS.

An Account of the various COMMERCIAL ARTICLES traded for at, and produced in, BENGAL, PERSIA, MALABAR, CHINA, the DUTCH SETTLEMENTS, MOCHA, BOMBAY, SURAT, &c. With Instructions for purchasing DIAMONDS, DRUGS, and the most material Articles produced in each Place.

The EMPEROR'S PORT-CHARGES on Ships trading to CANTON, and the Method of measuring them.

The most recent PRICES CURRENT of the different MERCANTILE COMMODITIES, as received at the INDIA-HOUSE from the PRINCIPAL SETTLEMENTS.

The CHARACTERS marked on the CHINA GOLD and TUBS of TEA, very exactly taken, by which their real Goodness may be known.

CALCULATIONS of the VALUE and FINENESS of the GOLD and SILVER BULLION and COINAGE of INDIA, compared with the ENGLISH STANDARD, and interchangeably between the Settlements, from the latest and best Authorities.

With many other equally useful Tables and Articles, forming a complete Collection of Instructions necessary for the INDIA Trade.

BY THE LATE MR. ROBERT STEVENS, MERCHANT, IN BOMBAY.

THE SECOND EDITION, ENLARGED AND CORRECTED.

L O N D O N :

Printed for D. STEEL, the Lower-End of the MINORIS, LITTLE TOWER-HILL; S. BLADON, PATER-NOSTER-ROW; and
S. HOOPER, LUDGATE-HILL.

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E H T

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P R E F A C E.

THE Success of the former Edition of this Work, and the Reception it has met with from Gentlemen trading to, and residing in, INDIA, have so far evinced the Propriety and Utility of the Plan it was formed upon, as to render it unnecessary to be insisted on here: And the Proprietors have used their utmost Endeavours to render this second Edition as much more useful for, and worthy the Attention of, the Gentlemen engaged in the INDIA Trade, as the new Lights, thrown on that Trade, since this Book was first published, have enabled them to do.

This Work was formerly printed under the Inspection of the late Mr. ROBERT STEVENS; and the Materials were formed and collected by him, during his Residence in several Parts of INDIA, where he was engaged in a very extensive Trade, and had many Opportunities of transacting the most particular Parts of it, which, he says, (in his Preface,) "Nothing but a Life, spent in those Branches of Commerce, can bring a Man thoroughly acquainted with."

The TABLES of EAST-INDIA INTEREST were drawn up, at first, for the Use of a very capital House in BOMBAY, where they were constantly referred to for many Years, and great Care was taken, at every Opportunity, to make them as correct as possible. On the Author's leaving that Island, he was requested, by many Persons, to leave Copies; but, Time not permitting, (beside the Difficulty of copying such a Number of Figures,) he promised they should have them from England: Which Promise he performed, by getting them printed.

In Order that the referring to the Tables may become easy to every one, it will be necessary to observe, that the first Column in each Page is the Principal, or Number of Rupees; the other Columns denote the Interest arising from such Principal, for the Number of Days specified at the Top of each. — But the following Example will render it still clearer.

A Gentleman, in INDIA, being possessed of 1000*l.* sterling, Capital, (which is valued, in the honourable Company's Cash, 8000 Rupees, at 2*s.* 6*d.* the Rupee,) not choosing to run any Risque in Trade, places it in a private Merchant's Hands, at the common Interest of $\frac{1}{2}$ per Cent. per Month of 30 Days, and he is desirous of knowing how much both Principal and Interest will amount to in three Years.

Rupees.	Rupees.	Rup. Dec.
8000 Principal Sum.	8730 Due the 31 st of July, 1766.	9526,6125
365 Days in one Year.	365	365
4) 2920,00,0	43650	476330625
730 First Year's Interest.	52380	571596750
	26190	285298375
	4) 3186,45,0	4) 3477,21,35625
	796 2 45 Second Year's Interest.	869 1 21 Third Year's Interest.

The first principal Sum, paid July 31, 1765, being 1000*l.* or 8000 Rupees.
Interest thereon, to the 31st of July, 1766, being 1 Year, 730

Due, July 31, 1766, Principal and Interest, 8730

Due, Interest, 365 Days, — 796 2 45

1767, Second Year, due 9526 2 45
Interest, 365 Days, 869 1 21

1768, Third Year, due 10395 3 66

WORKED BY THE TABLES.

Principal, 8000 Rupees		in		365 Days		gives		Rupees
								8000
								730
								First Year 8730
Rupees	Days	Rup.	Qrs.	Rs.				
8000	365	730	0	0				
730	365	63	3	50				
30	365	2	2	95				
								796 2 45
								Second Year 9526 2 45
Rupees	Days	Rup.	Qrs.	Rs.				
9000	365	821	1	0				
500	365	45	2	50				
26	365	2	1	49				
9526 2 45	365	0	0	22				
								869 1 21
								Third Year 10395 3 06

N. B. When you want to find the Value of any Decimals, for the Quarters and Racs, as in the third Year, 2 Quarters 45 Racs, Look in the Table, against 2 Quarters for 365 Days, and you will find — 045625
And against 50 Racs — 011406
The Sum is 057031
Multiply by 4 — 22,8124
And cut off two Figures to the Left, the Sum is 22,8124

The great Use of these Tables will appear very clearly, when we consider that almost every Dealing in Trade, in INDIA, bears Interest, and many Men have raised immense Fortunes by this Way of Traffic only.

The TABLES of MAUNDS it is unnecessary to say any Thing about. Any Person, who has ever been in INDIA, will easily recollect how great a Stranger he was, on his first coming there, to the Weights of that Country, and how valuable a Work of this Kind would have been to him.

The PRICES CURRENT are all fixed at a Medium. — It is natural to suppose that the Price of any Commodity is not always the same, but that it fluctuates according to the Esteem it is in: But, from these, the Adventurer may partly estimate the Value of the Article he intends to carry out, and the Merchant of that he is about to sell.

The INVOICES of Goods bought or sold may be objected to, by some, as being rather too numerous, but this will not be considered as any Defect. The Merchant, who has, perhaps, transacted these Parts of Trade himself, may think some of them superfluous, but the Youth, who is desirous of diving into this very extensive Trade, will agree, with me, that they considerably enhance the Value of the Work; besides that the many Duties, Customs, Charges, &c. paid thereon, under those Articles, render them still more necessary, as the Knowledge of these are of the utmost Consequence to every Person trading there, to prevent his being imposed on by a Set of Persons very desirous of doing it.

The very respectable Authority and Authenticity of the Calculations of the Value and Fineness of the Bullion and Coinage of INDIA, (added to this second Edition, from Sir JAMES STEUART's *Principles of Money*, applied to the present State of the Coinage in Bengal, and from a *Collection of Miscellanies relative to Coinage in India*, both which were printed by Order of the Court of Directors,) it is presumed, will render them very valuable and beneficial to every Gentleman concerned in that Branch of Commerce: And the Tables of the Weight and Produce of the Gold and Silver Coins, inserted in the Course of the Remarks, will be the Means, it is hoped, of rendering this Subject more generally understood than it has hitherto been.

The whole Work has been corrected and attended to with all possible Diligence, and, it is hoped, will make the Knowledge of the INDIA Trade clear and easy to every Gentleman engaged in it.

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P. 53. *Instead of the Head to the first Table, read, A Table, shewing how many Spanish Dollars and Cavears are contained in any Number of Mocha Dollars, from 1 to 3000.*



B. Every Sum of Money, paid or received in an open Account-Current, bears Interest till such Account is settled; which, in INDIA, is always on the 31st of JULY; when the Interest, so adjusted to that Day, (be it for or against the Person that borrowed or lent it,) becomes Principal, and bears Interest to the next 31st of JULY, or till paid.

Σ OZ	1 DAY.	2 DAYS.	3 DAYS.	4 DAYS.	5 DAYS.	6 DAYS.	7 DAYS.	8 DAYS.	9 DAYS.	10 DAYS.
0 0 25	000015625	00003125	00004687	0000625	00007812	00009375	00010937	000125	0001406	0001562
0 0 50	00003125	0000625	00009375	000125	00015625	0001875	00021875	00025	00028125	0003125
0 1 00	0000625	000125	0001875	00025	0003125	000375	0004375	0005	0005625	000625
0 2 00	000125	00025	000375	0005	000625	00075	000875	001	001125	00125
0 3 00	0001875	000375	0005625	00075	0009375	001125	0013125	0015	0016875	001875
1	00025	0005	00075	001	00125	0015	00175	002	00225	0025
2	0005	001	0015	002	0025	003	0035	004	0045	005
3	00075	0015	00225	003	00375	0045	00525	006	00675	0075
4	001	002	003	004	005	006	007	008	009	01
5	00125	0025	00375	005	00625	0075	00875	01	01125	0125
6	0015	003	0045	006	0075	009	0105	012	0135	015
7	00175	0035	00525	007	00875	0105	01225	014	01575	0175
8	002	004	006	008	01	012	014	016	018	02
9	00225	0045	00675	009	01125	0135	01575	018	02025	0225
10	01	02	03	04	05	06	07	08	09	10
11	00275	0055	00825	011	01375	0165	01925	022	02475	0275
12	00300	006	009	012	015	018	021	024	027	03
13	00325	0065	00975	013	01625	0195	02275	026	02925	0315
14	0035	007	0105	014	0175	021	0245	028	0315	03375
15	00375	0075	01125	015	01875	0225	02625	03	03375	036
16	004	008	012	016	020	024	028	032	036	03825
17	00425	0085	01275	017	02125	0255	02975	034	03825	0405
18	0045	009	0135	018	0225	027	0315	036	0405	04275
19	00475	0095	01425	019	02375	0285	03375	038	04275	045
20	02	04	06	08	10	12	14	16	18	20
21	00525	0105	01575	021	02625	0315	03675	042	04725	05
22	0055	011	0165	022	02875	033	0385	044	0495	0525
23	00575	0115	01725	023	029	0345	04025	046	05175	054
24	006	012	018	024	03125	036	042	048	054	05625
25	00625	0125	01875	025	0325	0375	04375	052	0585	06075
26	0065	013	0195	026	03375	039	0455	054	06075	063
27	00675	0135	02025	027	0345	0405	04725	056	063	06525
28	007	014	021	028	03625	042	049	058	06525	068
29	00725	0145	02175	029	0375	0435	05075	06	068	07
30	03	06	09	12	15	18	21	24	27	30
35	00875	07	02625	14	04375	05125	06125	28	07875	35
40	04	08	12	16	05625	0625	07875	32	10125	40
45	01125	09	03375	18	0625	07	0875	36	10125	45
50	05	10	15	20	07	08	09	40	45	50
60	06	12	18	24	09	10	11	48	54	60
70	07	14	21	28	11	12	13	56	63	70
80	08	16	24	32	12	13	14	64	72	80
90	09	18	27	36	13	14	15	72	81	90
100	10	20	30	40	14	15	16	80	90	100
200	20	40	60	80	28	36	44	160	200	240
300	30	60	90	120	42	54	66	240	300	360
400	40	80	120	160	56	72	88	320	400	480
500	50	100	150	200	70	90	110	400	500	600
600	60	120	180	240	84	108	132	480	600	720
700	70	140	210	280	98	126	154	560	700	840
800	80	160	240	320	112	144	176	640	800	960
900	90	180	270	360	126	162	198	720	900	1080
1000	100	200	300	400	140	180	220	800	1000	1200
2000	200	400	600	800	280	360	440	1600	2000	2400
3000	300	600	900	1200	420	540	660	2400	3000	3600
4000	400	800	1200	1600	560	720	880	3200	4000	4800
5000	500	1000	1500	2000	700	900	1100	4000	5000	6000
6000	600	1200	1800	2400	840	1080	1320	4800	6000	7200
7000	700	1400	2100	2800	980	1260	1540	5600	7000	8400
8000	800	1600	2400	3200	1120	1440	1760	6400	8000	9600
9000	900	1800	2700	3600	1260	1620	1980	7200	9000	10800
10000	1000	2000	3000	4000	1400	1800	2200	8000	10000	12000
20000	2000	4000	6000	8000	2800	3600	4400	16000	20000	24000
30000	3000	6000	9000	12000	4200	5400	6600	24000	30000	36000
40000	4000	8000	12000	16000	5600	7200	8800	32000	40000	48000
50000	5000	10000	15000	20000	7000	9000	11000	40000	50000	60000
60000	6000	12000	18000	24000	8400	10800	13200	48000	60000	72000
70000	7000	14000	21000	28000	9800	12600	15400	56000	70000	84000
80000	8000	16000	24000	32000	11200	14400	17600	64000	80000	96000
90000	9000	18000	27000	36000	12600	16200	19800	72000	90000	108000
100000	10000	20000	30000	40000	14000	18000	22000	80000	100000	120000

DAYS.	02	11 DAYS.	12 DAYS.	13 DAYS.	14 DAYS.	15 DAYS.	16 DAYS.	17 DAYS.	18 DAYS.	19 DAYS.	20 DAYS.
562	0 25	00017187	0001875	000203	0002187	0002343	00025	00026562	0002812	00029687	0003125
3125	0 50	00034375	000375	000406	0004375	00046875	0005	00053125	0005625	00059375	000625
625	1 00	0006875	00075	0008125	000875	0009375	001	0010625	001125	0011875	00125
25	2 00	001375	0015	001625	00175	001875	002	002125	00225	002375	0025
875	3 00	0020625	00225	0024375	002625	0028125	003	0031875	003375	0035625	00375
01		00375	003	00325	0035	00375	004	00425	0045	00475	005
02		0055	006	0065	007	0075	008	0085	009	0095	010
03		00825	009	00975	0105	01125	012	01275	0135	01425	015
04		011	012	013	014	015	016	017	018	019	020
05		01375		01625		01875		02125		02375	
06		0165	018	0195	021	0225	024	0255	027	0285	030
07		01925	021	02275	0245	02625	028	02975	0315	03325	035
08		022	024	026	028	0315	032	034	036	038	040
09		02475	027	02925	0315	03375	036	03825	0405	04275	045
10	0		11	12	13	14	15	16	17	18	19
11	1	03025	033	03575	0385	04125	044	04675	0495	05225	055
12	2	033	036	039	042	045	048	051	054	057	060
13	3	03575	039	04225	0455	04875	052	05525	0585	06175	065
14	4	0385	042	0455	049	0525	056	0595	063	0665	070
15	5	04125		04875		05625		06375		07125	
16	6	044	048	052	056	06375	064	068	072	076	080
17	7	04675	051	05525	0595	06375	068	07225	0765	08075	085
18	8	0495	054	0585	063	0675	072	0765	081	0855	090
19	9	05225	057	06175	0665	07125	076	08075	0855	09025	095
20	0		22	24	26	28	30	32	34	36	38
21	1	05775	063	06825	0735	07875	084	08925	0945	09975	105
22	2	0605	066	0715	077	0825	088	0935	099	1045	110
23	3	06325	069	07475	0805	08625	092	09775	1035	10925	115
24	4	066	072	078	084	090	096	102	108	114	120
25	5	06875		08125		09375		10625		11875	
26	6	0715	078	0845	091	0975	104	1105	117	1235	130
27	7	07425	081	08775	0945	10125	108	11475	1215	12825	135
28	8	077	084	091	098	105	112	119	126	133	140
29	9	07975	087	09425	1015	10875	116	12325	1305	13775	145
30	0		33	36	39	42	45	48	51	54	57
31	1	09625		11375		13125		14875		16625	
32	2	12375	44	14625	52	16875	60	19125	68	21375	76
33	3		55	65	75	85	95	105	115	125	135
34	4		66	72	78	84	90	96	102	108	114
35	5		77	84	91	98	105	112	119	126	133
36	6		88	96	104	112	120	128	136	144	152
37	7		99	108	117	126	135	144	153	162	171
38	8		1 10	1 20	1 30	1 40	1 50	1 60	1 70	1 80	1 90
39	9		2 20	2 40	2 60	2 80	3	3 20	3 40	3 60	3 80
40	0		3 30	3 60	3 90	4	4 30	4 60	4 90	5	5 30
41	1		4 40	4 80	5 10	5 40	6	6 30	6 60	7	7 30
42	2		5 50	6 20	6 50	7	7 40	8	8 30	9	9 30
43	3		6 60	7 10	7 40	8	8 30	9	9 30	10	10 30
44	4		7 70	8 20	8 50	9	9 40	10	10 30	11	11 30
45	5		8 80	9 30	9 60	10	10 30	11	11 30	12	12 30
46	6		9 90	10 40	10 70	11	11 30	12	12 30	13	13 30
47	7		10 100	11 50	12 20	13	13 30	14	14 30	15	15 30
48	8		11 110	12 60	13 10	14	14 30	15	15 30	16	16 30
49	9		12 120	13 70	14 20	15	15 30	16	16 30	17	17 30
50	0		13 130	14 80	15 30	16	16 30	17	17 30	18	18 30
51	1		14 140	15 90	16 40	17	17 30	18	18 30	19	19 30
52	2		15 150	16 100	17 50	18	18 30	19	19 30	20	20 30
53	3		16 160	17 110	18 60	19	19 30	20	20 30	21	21 30
54	4		17 170	18 120	19 70	20	20 30	21	21 30	22	22 30
55	5		18 180	19 130	20 80	21	21 30	22	22 30	23	23 30
56	6		19 190	20 140	21 90	22	22 30	23	23 30	24	24 30
57	7		20 200	21 150	22 100	23	23 30	24	24 30	25	25 30
58	8		21 210	22 160	23 110	24	24 30	25	25 30	26	26 30
59	9		22 220	23 170	24 120	25	25 30	26	26 30	27	27 30
60	0		23 230	24 180	25 130	26	26 30	27	27 30	28	28 30
61	1		24 240	25 190	26 140	27	27 30	28	28 30	29	29 30
62	2		25 250	26 200	27 150	28	28 30	29	29 30	30	30 30
63	3		26 260	27 210	28 160	29	29 30	30	30 30	31	31 30
64	4		27 270	28 220	29 170	30	30 30	31	31 30	32	32 30
65	5		28 280	29 230	30 180	31	31 30	32	32 30	33	33 30
66	6		29 290	30 240	31 190	32	32 30	33	33 30	34	34 30
67	7		30 300	31 250	32 200	33	33 30	34	34 30	35	35 30
68	8		31 310	32 260	33 210	34	34 30	35	35 30	36	36 30
69	9		32 320	33 270	34 220	35	35 30	36	36 30	37	37 30
70	0		33 330	34 280	35 230	36	36 30	37	37 30	38	38 30
71	1		34 340	35 290	36 240	37	37 30	38	38 30	39	39 30
72	2		35 350	36 300	37 250	38	38 30	39	39 30	40	40 30
73	3					39	39 30	40	40 30	41	41 30
74	4					40	40 30	41	41 30	42	42 30
75	5					41	41 30	42	42 30	43	43 30
76	6					42	42 30	43	43 30	44	44 30
77	7					43	43 30	44	44 30	45	45 30
78	8					44	44 30	45	45 30	46	46 30
79	9					45	45 30	46	46 30	47	47 30
80	0					46	46 30	47	47 30	48	48 30
81	1					47	47 30	48	48 30	49	49 30
82	2					48	48 30	49	49 30	50	50 30
83	3					49	49 30	50	50 30	51	51 30
84	4					50	50 30	51	51 30	52	52 30
85	5					51	51 30	52	52 30	53	53 30
86	6					52	52 30	53	53 30	54	54 30
87	7					53	53 30	54	54 30	55	55 30
88	8					54	54 30	55	55 30	56	56 30
89	9					55	55 30	56	56 30	57	57 30
90	0					56	56 30	57	57 30	58	58 30
91	1					57	57 30	58	58 30	59	59 30
92	2					58	58 30	59	59 30	60	60 30
93	3					59	59 30	60	60 30	61	61 30
94	4					60	60 30	61	61 30	62	62 30
95	5					61	61 30	62	62 30	63	63 30
96	6					62	62 30	63	63 30	64	64 30
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98	8					64	64 30	65	65 30	66	66 30
99	9					65	65 30	66	66 30	67	67 30
100	0					66	66 30	67	67 30	68	68 30
101	1					67	67 30	68	68 30	69	69 30
102	2					68	68 30	69	69 30	70	70 30
103	3					69	69 30	70	70 30	71	71 30
104	4					70	70 30	71	71 30	72	72 30
105	5					71	71 30	72	72 30	73	73 30
106	6					72	72 30	73	73 30	74	74 30
107	7					73	73 30	74	74 30	75	75 30
108	8					74	74 30	75	75 30	76	76 30
109	9					75	75 30	76	76 30	77	77 30
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111	1					77	77 30	78	78 30	79	79 30
112	2					78	78 30	79	79 30	80	80 30
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117	7					83	83 30	84	84 30	85	85 30
118	8					84	84 30	85	85 30	86	86 30
119	9					85	85 30	86	86 30	87	87 30
120	0					86	86 30	87	87 30	88	88 30
121	1					87	87 30	88	88 30	89	89 30
122	2					88	88 30	89	89 30		

21 DAYS.	22 DAYS.	23 DAYS.	24 DAYS.	25 DAYS.	26 DAYS.	27 DAYS.	28 DAYS.	29 DAYS.	30 DAYS.
00012812	0001437	0003593	000375	0003906	0004062	00042187	0004375	0004531	0004687
00065625	0006875	0007187	00075	0007812	0008125	00084375	000875	0009062	0009375
0013125	001375	0014375	0015	0015625	001625	0016875	00175	0018125	001875
002625	00275	002875	003	003125	00325	003375	0035	003625	00375
0039175	004125	0043125	0045	0046875	004875	0050625	00525	0054375	005625
00525	0055	00575	006	00625	0065	00675	007	00725	0075 or 03
0105	011	0115	012	013	013	0135	014	0145	015
01575	0165	01725	018	01875	0195	02025	021	02175	022
021	022	023	024	025	026	027	028	029	030
02625	0275	02875	029	03125	0325	03375	034	03625	0375
0315	033	0345	036	0375	039	0405	042	0435	045
03675	0385	04025	042	04375	0455	04725	049	05075	052
042	044	046	048	052	054	056	058	060	062
04725	0495	05175	054	05625	0585	06075	063	06525	0675
05775	0605	06325	066	06875	0715	07425	077	07975	0825
063	066	069	072	075	078	081	084	087	090
06825	0715	07475	078	08125	0845	08775	091	09425	0975
0735	077	0805	084	0875	091	0945	098	1015	1045
07875	0825	08625	090	09375	0975	10125	105	10875	1125
084	088	092	096	100	104	108	112	116	120
08925	0935	09775	102	10625	1105	11475	119	12325	1275
0945	099	1035	108	1125	117	1215	126	1305	135
09975	1045	10925	114	11875	1235	12825	133	13775	1425
11025	1155	12075	126	13125	1365	14175	147	15225	1575
1155	121	1265	132	1375	143	1485	154	1595	165
12075	1265	13225	138	14375	1495	15525	161	16075	1665
126	132	138	144	15625	162	16875	174	18125	1875
13125	1375	14375	149	15625	162	16875	174	18125	1875
1365	143	1495	156	162	168	1755	182	1885	1955
14175	1485	15525	162	16875	1755	1825	189	19575	203
147	154	161	168	174	18125	1885	19575	203	21025
15225	1595	16675	174	18125	1885	19575	203	21025	2175
18375	19125	20125	21125	22125	23125	24125	25125	26125	27125
23625	24625	25625	26625	27625	28625	29625	30625	31625	32625
33625	34625	35625	36625	37625	38625	39625	40625	41625	42625
43625	44625	45625	46625	47625	48625	49625	50625	51625	52625
53625	54625	55625	56625	57625	58625	59625	60625	61625	62625
63625	64625	65625	66625	67625	68625	69625	70625	71625	72625
73625	74625	75625	76625	77625	78625	79625	80625	81625	82625
83625	84625	85625	86625	87625	88625	89625	90625	91625	92625
93625	94625	95625	96625	97625	98625	99625	100625	101625	102625
103625	104625	105625	106625	107625	108625	109625	110625	111625	112625
113625	114625	115625	116625	117625	118625	119625	120625	121625	122625
123625	124625	125625	126625	127625	128625	129625	130625	131625	132625
133625	134625	135625	136625	137625	138625	139625	140625	141625	142625
143625	144625	145625	146625	147625	148625	149625	150625	151625	152625
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173625	174625	175625	176625	177625	178625	179625	180625	181625	182625
183625	184625	185625	186625	187625	188625	189625	190625	191625	192625
193625	194625	195625	196625	197625	198625	199625	200625	201625	202625
203625	204625	205625	206625	207625	208625	209625	210625	211625	212625
213625	214625	215625	216625	217625	218625	219625	220625	221625	222625
223625	224625	225625	226625	227625	228625	229625	230625	231625	232625
233625	234625	235625	236625	237625	238625	239625	240625	241625	242625
243625	244625	245625	246625	247625	248625	249625	250625	251625	252625
253625	254625	255625	256625	257625	258625	259625	260625	261625	262625
263625	264625	265625	266625	267625	268625	269625	270625	271625	272625
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303625	304625	305625	306625	307625	308625	309625	310625	311625	312625
313625	314625	315625	316625	317625	318625	319625	320625	321625	322625
323625	324625	325625	326625	327625	328625	329625	330625	331625	332625
333625	334625	335625	336625	337625	338625	339625	340625	341625	342625
343625	344625	345625	346625	347625	348625	349625	350625	351625	352625
353625	354625	355625	356625	357625	358625	359625	360625	361625	362625
363625	364625	365625	366625	367625	368625	369625	370625	371625	372625
373625	374625	375625	376625	377625	378625	379625	380625	381625	382625
383625	384625	385625	386625	387625	388625	389625	390625	391625	392625
393625	394625	395625	396625	397625	398625	399625	400625	401625	402625
403625	404625	405625	406625	407625	408625	409625	410625	411625	412625
413625	414625	415625	416625	417625	418625	419625	420625	421625	422625
423625	424625	425625	426625	427625	428625	429625	430625	431625	432625
433625	434625	435625	436625	437625	438625	439625	440625	441625	442625
443625	444625	445625	446625	447625	448625	449625	450625	451625	452625
453625	454625	455625	456625	457625	458625	459625	460625	461625	462625
463625	464625	465625	466625	467625	468625	469625	470625	471625	472625
473625	474625	475625	476625	477625	478625	479625	480625	481625	482625
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513625	514625	515625	516625	517625	518625	519625	520625	521625	522625
523625	524625	525625	526625	527625	528625	529625	530625	531625	532625
533625	534625	535625	536625	537625	538625	539625	540625	541625	542625
543625	544625	545625	546625	547625	548625	549625	550625	551625	552625
553625	554625	555625	556625	557625	558625	559625	560625	561625	562625
563625	564625	565625	566625	567625	568625	569625	570625	571625	572625
573625	574625	575625	576625	577625	578625	579625	580625	581625	582625
583625	584625	585625	586625	587625	588625	589625	590625	591625	592625
593625	594625	595625	596625	597625	598625	599625	600625	601625	602625
603625	604625	605625	606625	607625	608625	609625	610625	611625	612625
613625	614625	615625	616625	617625	618625	619625	620625	621625	622625
623625	624625	625625	626625	627625	628625	629625	630625	631625	632625
633625	634625	635625	636625	637625	638625	639625	640625	641625	642625
643625	644625	645625	646625	647625	648625	649625	650625	651625	652625
653625	654625	655625	656625	657625	658625	659625	660625	661625	662625
663625	664625	665625	666625	667625	668625	669625	670625	671625	672625
673625	674625	675625	676625	677625	678625	679625	680625	681625	682625
683625	684625	685625	686625	687625	688625	689625	690625	691625	692625
693625	694625	695625	696625	697625	698625	699625	700625	701625	702625
703625	704625	705625	706625	707625	708625	709625	710625	711625	712625
713625	714625	715625	716625	717625	718625	719625	720625	721625	722625
723625	724625	725625	726625	727625	728625	729625	730625	731625	732625
733625	734625	735625	736625	737625	738625	739625	740625	741625	742625
743625	744625	745625	746625	747625	748625	749625	750625	751625	752625
753625	754625	755625	756625	757625	758625	759625	760625	761625	762625
763625	764625	765625	766625	767625	768625	769625	770625	771625	772625
773625	774625	775625	776625	777625	778625	779625	780625	781625	782625
783625	784625	785625	786625	787625	788625	789625	790625	791625	792625
793625	794625	795625	796625	797625	798625	799625	800625	801625	802625
803625	804625	805625	806625	807625	808625	809625	810625	811625	812625

DATE	31 DATE	32 DATE	33 DATE	34 DATE	35 DATE	36 DATE	37 DATE	38 DATE	39 DATE	40 DATE
0 25	0004843	0009	00051562	0005312	0005468	0005625	0005781	00059375	0006093	000625
0 50	0009687	001	00103123	0010625	0010937	001125	0011562	0011875	00121875	00125
1 00	0019375	002	0020625	002125	0021875	00225	0023125	002375	0024375	0025
2 00	003875	004	004125	00425	004375	0045	004625	00475	004875	005
3 00	0058125	006	0061875	0063125	006525	00675	0069375	007125	0073125	0075
0 07	00775	008	00825	0085	00875	009	00925	0095	00975	04
0 15	0155	016	0165	017	0175	018	0185	019	0195	08
0 23	02325	024	02475	0255	02625	027	02775	0285	02925	12
0 31	031	032	033	034	035	036	037	038	039	16
0 38	03875	16	04125	17	04375	18	04625	19	04875	20
0 46	0465	048	0495	051	05125	21	0555	057	0585	24
0 54	05425	056	05775	0595	06125	063	06475	0665	06825	28
0 62	062	064	066	068	06875	28	072	076	078	32
0 69	06975	072	07425	0765	07875	081	08325	0855	08775	36
1 0	31	32	33	34	35	36	37	38	39	40
1 1	08525	088	09075	0935	09625	099	10175	1045	10725	44
1 2	093	096	099	102	105	108	111	1140	117	48
1 3	10075	104	10725	1105	11375	117	12025	1235	12675	52
1 4	1085	112	1155	119	12375	126	1295	133	1365	56
1 5	11625	48	12375	51	13125	54	13875	57	14625	60
1 6	124	128	132	136	14075	56	148	152	156	64
1 7	13175	136	14025	1445	14875	153	15725	1615	16575	68
1 8	1395	144	14845	153	15725	63	1665	171	1755	72
1 9	14725	152	15675	1615	16625	171	17575	1805	18525	76
2 0	62	64	66	68	70	72	74	76	78	80
2 1	16275	168	17325	1785	18375	189	19425	1995	20475	84
2 2	1705	176	1815	187	1925	198	2035	209	2145	88
2 3	17825	184	18975	1955	20125	207	21275	2185	22425	92
2 4	186	192	198	204	21075	216	222	228	234	96
2 5	19375	80	20625	85	21875	90	23175	95	24375	100
2 6	2015	208	2145	221	23025	91	2405	247	2535	104
2 7	20925	216	22275	2295	23625	98	24975	2565	26325	108
2 8	217	224	231	238	2465	98	259	266	273	112
2 9	22475	232	23925	2465	25375	201	26825	2755	28275	116
3 0	93	96	99	102	105	108	111	114	117	120
3 1	27125	1	28875	1	30625	1	32375	1	34125	140
3 2	1	24	1	32	1	40	1	48	1	56
3 3	34875	1	37125	1	39375	1	41625	1	43875	180
3 4	1	55	1	65	1	75	1	85	1	95
3 5	1	86	1	98	2	10	2	16	2	22
3 6	2	17	2	24	2	31	2	38	2	45
3 7	2	48	2	56	2	64	2	72	2	80
3 8	2	79	2	88	2	97	2	106	2	115
3 9	3	10	3	20	3	30	3	40	3	50
4 0	1	2	1	30	1	40	1	50	1	60
4 1	2	1	2	60	2	70	2	80	2	90
4 2	3	1	3	90	3	100	3	110	3	120
4 3	4	3	4	120	4	130	4	140	4	150
4 4	5	4	5	150	5	160	5	170	5	180
4 5	6	5	6	180	6	190	6	200	6	210
4 6	7	6	7	210	7	220	7	230	7	240
4 7	8	7	8	240	8	250	8	260	8	270
4 8	9	8	9	270	9	280	9	290	9	300
4 9	10	9	10	300	10	310	10	320	10	330
5 0	11	10	11	330	11	340	11	350	11	360
5 1	12	11	12	360	12	370	12	380	12	390
5 2	13	12	13	390	13	400	13	410	13	420
5 3	14	13	14	420	14	430	14	440	14	450
5 4	15	14	15	450	15	460	15	470	15	480
5 5	16	15	16	480	16	490	16	500	16	510
5 6	17	16	17	510	17	520	17	530	17	540
5 7	18	17	18	540	18	550	18	560	18	570
5 8	19	18	19	570	19	580	19	590	19	600
5 9	20	19	20	600	20	610	20	620	20	630
6 0	21	20	21	630	21	640	21	650	21	660
6 1	22	21	22	660	22	670	22	680	22	690
6 2	23	22	23	690	23	700	23	710	23	720
6 3	24	23	24	720	24	730	24	740	24	750
6 4	25	24	25	750	25	760	25	770	25	780
6 5	26	25	26	780	26	790	26	800	26	810
6 6	27	26	27	810	27	820	27	830	27	840
6 7	28	27	28	840	28	850	28	860	28	870
6 8	29	28	29	870	29	880	29	890	29	900
6 9	30	29	30	900	30	910	30	920	30	930
7 0	31	30	31	930	31	940	31	950	31	960
7 1	32	31	32	960	32	970	32	980	32	990
7 2	33	32	33	990	33	1000	33	1010	33	1020
7 3	34	33	34	1020	34	1030	34	1040	34	1050
7 4	35	34	35	1050	35	1060	35	1070	35	1080
7 5	36	35	36	1080	36	1090	36	1100	36	1110
7 6	37	36	37	1110	37	1120	37	1130	37	1140
7 7	38	37	38	1140	38	1150	38	1160	38	1170
7 8	39	38	39	1170	39	1180	39	1190	39	1200
7 9	40	39	40	1200	40	1210	40	1220	40	1230
8 0	41	40	41	1230	41	1240	41	1250	41	1260
8 1	42	41	42	1260	42	1270	42	1280	42	1290
8 2	43	42	43	1290	43	1300	43	1310	43	1320
8 3	44	43	44	1320	44	1330	44	1340	44	1350
8 4	45	44	45	1350	45	1360	45	1370	45	1380
8 5	46	45	46	1380	46	1390	46	1400	46	1410
8 6	47	46	47	1410	47	1420	47	1430	47	1440
8 7	48	47	48	1440	48	1450	48	1460	48	1470
8 8	49	48	49	1470	49	1480	49	1490	49	1500
8 9	50	49	50	1500	50	1510	50	1520	50	1530
9 0	51	50	51	1530	51	1540	51	1550	51	1560
9 1	52	51	52	1560	52	1570	52	1580	52	1590
9 2	53	52	53	1590	53	1600	53	1610	53	1620
9 3	54	53	54	1620	54	1630	54	1640	54	1650
9 4	55	54	55	1650	55	1660	55	1670	55	1680
9 5	56	55	56	1680	56	1690	56	1700	56	1710
9 6	57	56	57	1710	57	1720	57	1730	57	1740
9 7	58	57	58	1740	58	1750	58	1760	58	1770
9 8	59	58	59	1770	59	1780	59	1790	59	1800
9 9	60	59	60	1800	60	1810	60	1820	60	1830
10 0	61	60	61	1830	61	1840	61	1850	61	1860
10 1	62	61	62	1860	62	1870	62	1880	62	1890
10 2	63	62	63	1890	63	1900	63	1910	63	1920
10 3	64	63	64	1920	64	1930	64	1940	64	1950
10 4	65	64	65	1950	65	1960	65	1970	65	1980
10 5	66	65	66	1980	66	1990	66	2000	66	2010
10 6	67	66	67	2010	67	2020	67	2030	67	2040
10 7	68	67	68	2040	68	2050	68	2060	68	2070
10 8	69	68	69	2070	69	2080	69	2090	69	2100
10 9	70	69	70	2100	70	2110	70	2120	70	2130
11 0	71	70	71	2130	71	2140	71	2150	71	2160
11 1	72	71	72	2160	72	2170	72	2180	72	2190
11 2	73	72	73	2190	73	2200	73	2210	73	2220
11 3	74	73	74	2220	74	2230	74	2240	74	2250
11 4	75	74	75	2250	75	2260	75	2270	75	2280
11 5	76	75	76	2280	76	2290	76	2300	76	2310
11 6	77	76	77	2310	77	2320	77	2330	77	2340
11 7	78	77	78	2340	78	2350	78	2360	78	2370
11 8	79	78	79	2370	79	2380	79	2390	79	2400
11 9	80	79	80	2400	80	2410	80	2420	80	2430
12 0	81	80	81	2430	81	2440	81	2450	81	2460
12 1	82	81	82	2460	82	2470	82	2480	82	2490
12 2	83	82	83	2490	83	2500	83	2510	83	2520
12 3	84	83	84	2520	84	2530	84	2540	84	2550
12 4	85	84	85	2550	85	2560	85	2570	85	2580
12 5	86	85	86	2580	86	2590	86	2600	86	2610
12 6	87	86	87	2610	87	2620	87	2630	87	2640
12 7	88	87	88	26						

Days	41 Days	42 Days	43 Days	44 Days	45 Days	46 Days	47 Days	48 Days	49 Days	50 Days
00	00064062	0006562	0006718	0006875	00070312	00073875	0007343	00075	00076562	00078125
00	0018125	0011125	0013437	001375	00140625	0014375	0014687	0015	00153125	0015625
01	0025625	002625	0026875	00275	0028125	002875	0029375	003	0030625	003125
02	005125	00525	005375	0055	005625	00575	005875	006	006125	00625
03	0076875	007875	0080625	00825	0084375	008625	0088125	009	0091875	009375
1	01025	0105	01075	011	01125	0115	01175	012	01225	0125
2	0205	021	0215	022	0225	023	0235	024	0245	025 or 10
3	03075	0315	03225	033	03375	0345	03525	036	03675	0375 or 15
4	041	042	043	044	045	046	047	048	049	050
5	05125		05375		05625		05875		06125	
6	0615	063	0645	066	0675	069	0705	072	0735	075
7	07175	0735	07525	077	07875	0805	08225	084	08575	0875
8	082	084	086	088	092	094	096	098	1025	105
9	09225	0945	09675	099	10125	1035	10575	108	11025	1125
10		41	42	43	44	45	46	47	48	49
11	11275	1155	11825	121	12375	1265	12925	132	13475	1375
12	123	126	129	132	138	141	144	147	15025	1525
13	13325	1365	13975	143	14625	1495	15275	156	15925	1625
14	1435	147	1505	154	15625	161	1645	168	1715	175
15	15375		16125	66	16875	69	17625	72	18375	75
16	164	168	172	176	184	188	192	196	20825	80
17	17425	1785	18275	187	19125	1955	19975	204	20825	85
18	1845	189	1935	198	207	2115	215	216	2205	90
19	19475	1995	20425	209	21375	2185	22325	228	23275	95
20		82	84	86	88	90	92	94	96	98
21	21525	2205	22575	231	23625	2415	24675	252	25725	105
22	2255	231	2365	242	24575	253	2585	264	2695	110
23	23575	2415	24725	253	25875	2645	27025	276	28175	115
24	246	252	258	264	276	282	288	294	30625	120
25	25625		26875	105	28125	115	29375	120	30625	125
26	2665	273	2795	286	30375	3105	31725	324	33075	135
27	27675	2835	29025	297	32625	332	339	348	35525	140
28	287	294	301	308	32625	3335	34075	348	35525	145
29	29725	3045	31175	319	332	3335	34075	348	35525	150
30		123	126	129	132	135	138	141	144	147
35	35875		37625	154	39375	40125	41125	42875	43875	45
40		64	68	72	76	80	84	88	92	96
45	46125		48375	105	50625	52075	52875	55125	55125	225
50		205	210	215	220	225	230	235	240	245
55		246	252	258	264	270	276	282	288	294
60		287	294	301	308	315	322	329	336	343
65		328	336	344	352	360	368	376	384	392
70		369	378	387	396	405	414	423	432	441
75		410	420	430	440	450	460	470	480	490
80		451	462	473	484	495	506	517	528	539
85		492	504	516	528	540	552	564	576	588
90		533	546	559	572	585	598	611	624	637
95		574	588	602	616	630	644	658	672	686
1000	10	10	10	11	11	11	11	12	12	12
2000	20	21	21	22	22	23	23	24	24	25
3000	30	31	32	33	33	34	35	36	36	37
4000	41	42	43	44	45	46	47	48	49	50
5000	51	52	53	55	56	57	58	60	61	62
6000	61	63	64	66	67	69	70	72	73	75
7000	71	73	75	77	78	80	82	84	85	87
8000	82	84	86	88	90	92	94	96	98	100
9000	92	94	96	99	101	103	105	108	110	112
10000	102	105	107	110	112	115	117	120	122	125
20000	205	210	215	220	225	230	235	240	245	250
30000	307	315	322	330	337	345	352	360	367	375
40000	410	420	430	440	450	460	470	480	490	500
50000	512	525	537	550	562	575	587	600	612	625
60000	615	630	645	660	675	690	705	720	735	750
70000	717	735	752	770	787	805	822	840	857	875
80000	820	840	860	880	900	920	940	960	980	1000
90000	922	945	967	990	1012	1035	1057	1080	1102	1125
100000	1025	1050	1075	1100	1125	1150	1175	1200	1225	1250

Ys.	00	51 DAYS.	52 DAYS.	53 DAYS.	54 DAYS.	55 DAYS.	56 DAYS.	57 DAYS.	58 DAYS.	59 DAYS.	60 DAYS.
25	0 0 25	000796875	0008125	0008281	00084375	00085937	000875	00044531	0009562	00092187	0009375
5	0 0 50	00159375	001625	0016562	0016875	00171875	00175	00178125	0018125	00184375	001875
10	0 1 00	0031875	00325	0033125	003375	0034375	0035	0035625	003625	0036875	00375
15	0 2 00	006375	0065	006625	00675	006875	007	007125	00725	007375	0075
20	0 3 00	0095625	00975	0099375	010125	0103125	0105	0106875	010875	0110625	01125
25	1	01275	013	01325	0135	01375	014	01425	0145	01475	06
30	1 10	0255	026	0265	027	0275	11	0285	029	0295	12
35	1 15	03825	039	03975	0405	04125	042	04275	0435	04425	18
40	1 20	051	052	053	054	055	22	056	057	058	24
45	1 25	06375	26	06625	27	06875	28	07125	29	07375	30
50	1 30	0765	078	0795	81	084	33	0855	087	0885	36
55	1 35	08925	091	0925	0945	09625	33	0975	1015	10325	42
60	1 40	102	104	106	108	112	44	114	116	118	48
65	1 45	11475	117	11925	1215	12375	126	12825	1305	13275	54
70	1 50	14025	143	14575	1485	15125	154	15675	1595	16225	60
75	1 55	153	156	159	162	168	60	171	174	177	72
80	2 00	16575	169	17225	1755	17875	182	18525	1885	19175	78
85	2 05	1785	182	1855	189	196	72	1995	203	2065	84
90	2 10	19125	19875	20625	81	21375	84	2175	87	22125	90
95	2 15	204	208	212	216	224	88	228	232	236	96
100	2 20	21675	221	22525	2295	23375	99	238	24225	2465	1 02
105	2 25	2295	234	2385	243	2465	102	2505	2565	261	1 08
110	2 30	24225	247	25175	2565	26125	106	27075	2755	28025	1 14
115	2 35	1 02	1 04	1 06	1 08	1 10	1 12	1 14	1 16	1 18	1 20
120	2 40	26775	273	27825	2835	28875	1 21	294	3045	30975	1 26
125	2 45	2805	286	2915	297	308	308	3135	319	3245	1 32
130	2 50	29325	299	30475	3105	31625	322	3275	3335	33925	1 38
135	2 55	306	312	318	324	336	336	342	348	354	1 44
140	3 00	31875	324	33125	336	34375	340	35625	361	36875	1 50
145	3 05	3315	338	3445	351	35875	364	3705	377	3835	1 56
150	3 10	34425	351	35775	3645	37125	378	38475	3915	39825	1 62
155	3 15	357	364	371	378	392	392	399	406	413	1 68
160	3 20	36975	377	38425	3915	39875	406	41325	4205	42775	1 74
165	3 25	1 53	1 56	1 59	1 62	1 65	1 68	1 71	1 74	1 77	1 80
170	3 30	44625	1 82	46375	1 89	48125	1 96	49875	2 03	51625	2 10
175	3 35	57375	2 08	59625	2 16	61875	2 24	64125	2 32	66375	2 16
180	3 40	2 55	2 60	2 65	2 70	2 75	2 80	2 85	2 90	2 95	3 00
185	3 45	3 06	3 12	3 18	3 24	3 30	3 36	3 42	3 48	3 54	3 60
190	3 50	3 57	3 64	3 71	3 78	3 85	3 92	3 99	4 06	4 13	4 20
195	3 55	4 59	4 68	4 77	4 86	4 95	5 04	5 13	5 22	5 31	5 40
200	4 00	1 10	1 20	1 30	1 40	1 50	1 60	1 70	1 80	1 90	2 00
205	4 05	2 20	2 40	2 60	2 80	3 00	3 20	3 40	3 60	3 80	4 00
210	4 10	3 30	3 60	3 90	4 20	4 50	4 80	5 10	5 40	5 70	6 00
215	4 15	4 40	4 80	5 20	5 60	6 00	6 40	6 80	7 20	7 60	8 00
220	4 20	5 50	6 00	6 10	6 20	6 30	6 40	6 50	6 60	6 70	6 80
225	4 25	6 60	6 70	6 80	6 90	7 00	7 10	7 20	7 30	7 40	7 50
230	4 30	7 70	7 80	7 90	8 00	8 10	8 20	8 30	8 40	8 50	9 00
235	4 35	8 80	8 90	9 00	9 10	9 20	9 30	9 40	9 50	10 00	10 10
240	4 40	9 90	10 00	10 10	10 20	10 30	10 40	10 50	11 00	11 10	11 20
245	4 45	11 00	11 10	11 20	11 30	11 40	11 50	12 00	12 10	12 20	12 30
250	4 50	12 10	12 20	12 30	12 40	12 50	13 00	13 10	13 20	13 30	13 40
255	4 55	13 20	13 30	13 40	13 50	14 00	14 10	14 20	14 30	14 40	14 50
260	5 00	14 30	14 40	14 50	15 00	15 10	15 20	15 30	15 40	15 50	16 00
265	5 05	15 40	15 50	16 00	16 10	16 20	16 30	16 40	16 50	17 00	17 10
270	5 10	16 50	17 00	17 10	17 20	17 30	17 40	17 50	18 00	18 10	18 20
275	5 15	18 00	18 10	18 20	18 30	18 40	18 50	19 00	19 10	19 20	19 30
280	5 20	19 10	19 20	19 30	19 40	19 50	20 00	20 10	20 20	20 30	20 40
285	5 25	20 20	20 30	20 40	20 50	21 00	21 10	21 20	21 30	21 40	21 50
290	5 30	21 30	21 40	21 50	22 00	22 10	22 20	22 30	22 40	22 50	23 00
295	5 35	22 40	22 50	23 00	23 10	23 20	23 30	23 40	23 50	24 00	24 10
300	5 40	23 50	24 00	24 10	24 20	24 30	24 40	24 50	25 00	25 10	25 20
305	5 45	25 00	25 10	25 20	25 30	25 40	25 50	26 00	26 10	26 20	26 30
310	5 50	26 10	26 20	26 30	26 40	26 50	27 00	27 10	27 20	27 30	27 40
315	5 55	27 20	27 30	27 40	27 50	28 00	28 10	28 20	28 30	28 40	28 50
320	6 00	28 30	28 40	28 50	29 00	29 10	29 20	29 30	29 40	29 50	30 00
325	6 05	29 40	29 50	30 00	30 10	30 20	30 30	30 40	30 50	31 00	31 10
330	6 10	30 50	31 00	31 10	31 20	31 30	31 40	31 50	32 00	32 10	32 20
335	6 15	32 00	32 10	32 20	32 30	32 40	32 50	33 00	33 10	33 20	33 30
340	6 20	33 10	33 20	33 30	33 40	33 50	34 00	34 10	34 20	34 30	34 40
345	6 25	34 20	34 30	34 40	34 50	35 00	35 10	35 20	35 30	35 40	35 50
350	6 30	35 30	35 40	35 50	36 00	36 10	36 20	36 30	36 40	36 50	37 00
355	6 35	36 40	36 50	37 00	37 10	37 20	37 30	37 40	37 50	38 00	38 10
360	6 40	37 50	38 00	38 10	38 20	38 30	38 40	38 50	39 00	39 10	39 20
365	6 45	39 00	39 10	39 20	39 30	39 40	39 50	40 00	40 10	40 20	40 30
370	6 50	40 10	40 20	40 30	40 40	40 50	41 00	41 10	41 20	41 30	41 40
375	6 55	41 20	41 30	41 40	41 50	42 00	42 10	42 20	42 30	42 40	42 50
380	7 00	42 30	42 40	42 50	43 00	43 10	43 20	43 30	43 40	43 50	44 00
385	7 05	43 40	43 50	44 00	44 10	44 20	44 30	44 40	44 50	45 00	45 10
390	7 10	44 50	45 00	45 10	45 20	45 30	45 40	45 50	46 00	46 10	46 20
395	7 15	46 00	46 10	46 20	46 30	46 40	46 50	47 00	47 10	47 20	47 30
400	7 20	47 10	47 20	47 30	47 40	47 50	48 00	48 10	48 20	48 30	48 40
405	7 25	48 20	48 30	48 40	48 50	49 00	49 10	49 20	49 30	49 40	49 50
410	7 30	49 30	49 40	49 50	50 00	50 10	50 20	50 30	50 40	50 50	51 00
415	7 35	50 40	50 50	51 00	51 10	51 20	51 30	51 40	51 50	52 00	52 10
420	7 40	51 50	52 00	52 10	52 20	52 30	52 40	52 50	53 00	53 10	53 20
425	7 45	53 00	53 10	53 20	53 30	53 40	53 50	54 00	54 10	54 20	54 30
430	7 50	54 10	54 20	54 30	54 40	54 50	55 00	55 10	55 20	55 30	55 40
435	7 55	55 20	55 30	55 40	55 50	56 00	56 10	56 20	56 30	56 40	56 50
440	8 00	56 30	56 40	56 50	57 00	57 10	57 20	57 30	57 40	57 50	58 00
445	8 05	57 40	57 50	58 00	58 10	58 20	58 30	58 40	58 50	59 00	59 10
450	8 10	58 50	59 00	59 10	59 20	59 30	59 40	59 50	60 00	60 10	60 20
455	8 15	59 60	59 70	59 80	59 90	60 00	60 10	60 20	60 30	60 40	60 50
460	8 20	60 70	60 80	60 90	61 00	61 10	61 20	61 30	61 40	61 50	62 00
465	8 25	61 80	61 90	62 00	62 10	62 20	62 30	62 40	62 50	63 00	63 10
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490	8 50	67 30	67 40	67 50	68 00	68 10	68 20	68 30	68 40	68 50	69 00
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500	9 00	69 50	70 00	70 10	70 20	70 30	70 40	70 50	71 00	71 10	71 20
505	9 05	71 00	71 10	71 20	71 30	71 40	71 50	72 00	72 10	72 20	72 30
510	9 10	72 10	72 20	72 30	72 40	72 50	73 00	73 10	73 20	73 30	73 40
515	9 15	73 20	73 30	73 40	73 50	74 00	74 10	74 20	74 30	74 40	74 50
520	9 20	74 30	74 40	74 50	75 00	75 10	75 20	75 30	75 40		

Days	61 Days	62 Days	63 Days	64 Days	65 Days	66 Days	67 Days	68 Days	69 Days	70 Days
0 9 25	0095375	0096875	0098437	001	00101562	00103145	001046875	0010625	00107812	00109375
0 0 50	00100825	0010375	00106875	002	00203125	0020625	00209375	002125	00215625	0021875
0 1 00	00108125	0010875	00109375	004	0040625	004125	0041875	00425	0043125	004375
0 2 00	0010625	001075	0010875	008	008125	00825	008375	0085	008625	00875
0 3 00	0114375	011625	0118125	012	0121875	012375	0125625	01275	0129375	013125
1	01525	0155	01575	016	01625	0165	01675	017	01725	0175
2	0305	031	0315	032	033	0335	034	0345	035	0355
3	04575	0465	04725	048	04875	0495	05025	051	05175	0525
4	061	062	063	064	065	066	067	068	069	070
5	07625		31 07875		32 08125		33 08375		34 08625	
6	0915	093	0945	096	099	1005	102	1035		
7	10675	1085	11025	112	11375	1155	11725	119	12075	
8	122	124	126	128	132	134	136	138	138	
9	13725	1395	14175	144	14625	1485	15075	153	15525	
10		61	62	63	64	65	66	67	68	69
11	16775	1705	17325	176	17875	1815	18425	187	18975	
12	183	186	189	192	198	201	204	207		
13	19825	2015	20475	208	21125	2145	21775	221	22425	
14	2135	217	2205	224	2231	2345	238	2415		
15	22875		93 23625		96 24375		99 25125	1 02 25875		
16	244	248	252	256	262	268	272	276		
17	25925	2635	26775	272	27625	2805	28475	289	29325	
18	2745	279	2835	288	297	3015	306	3105		
19	28975	2945	29925	304	30875	3135	31825	323	32775	
20		1 22	1 24	1 26	1 28	1 30	1 32	1 34	1 36	1 38
21	32025	3255	33075	336	34125	3465	35175	357	36225	
22	3355	341	3465	352	357	363	3685	374	3795	
23	35075	3565	36225	368	37375	3795	38525	391	39675	
24	366	372	378	384	390	396	402	408	414	
25	38125		1 55 39375		1 60 40625		1 65 41875	1 70 43125		
26	3965	403	4095	416	423	429	4355	442	4485	
27	41175	4185	42525	432	43875	4455	45225	459	46575	
28	427	434	441	448	455	462	469	476	483	
29	44225	4495	45675	464	47125	4785	48575	493	50025	
30		1 81	1 86	1 91	1 96	1 101	1 106	1 111	1 116	1 121
35	53375	2 17	55125	2 24	56875	2 31	58625	2 38	60375	2 45
40	68625	2 44	2 52	2 60	73125	2 67	2 75	2 82	77625	2 90
45		3 05	3 15	3 20	3 25	3 30	3 35	3 40	3 45	3 50
50		3 66	3 72	3 78	3 84	3 90	3 96	4 02	4 08	4 14
55		4 17	4 24	4 31	4 38	4 45	4 52	4 59	5 06	5 13
60		4 48	4 56	5 04	5 12	5 20	5 28	5 36	5 44	5 52
65		5 19	5 28	5 37	5 46	5 55	6 04	6 13	6 22	6 31
70		5 50	5 60	5 70	5 80	5 90	6 00	6 10	6 20	6 30
75		6 21	6 32	6 43	6 54	7 05	7 16	7 27	7 38	7 49
80		6 52	7 04	7 16	7 28	7 40	7 52	8 04	8 16	8 28
85		7 23	7 36	7 49	7 62	7 75	7 88	8 01	8 14	8 27
90		7 54	8 08	8 22	8 36	8 50	9 04	9 18	9 32	9 46
95		8 25	8 40	8 55	9 10	9 25	9 40	9 55	10 10	10 25
100		8 56	9 12	9 28	9 44	10 00	10 16	10 32	10 48	11 04
105		9 27	9 44	10 01	10 18	10 35	10 52	11 09	11 26	11 43
110		9 58	10 16	10 34	10 52	11 10	11 28	11 46	12 04	12 22
115		10 29	10 48	11 07	11 26	11 45	12 04	12 23	12 42	13 01
120		11 00	11 20	11 40	12 00	12 20	12 40	13 00	13 20	13 40
125		11 31	11 52	12 13	12 34	12 55	13 16	13 37	13 58	14 19
130		12 02	12 24	12 46	13 08	13 30	13 52	14 14	14 36	14 58
135		12 33	12 56	13 19	13 42	14 05	14 28	14 51	15 14	15 37
140		13 04	13 28	13 52	14 16	14 40	15 04	15 28	15 52	16 16
145		13 35	14 00	14 25	14 50	15 15	15 40	16 05	16 30	16 55
150		14 06	14 32	14 58	15 24	15 50	16 16	16 42	17 08	17 34
155		14 37	15 04	15 31	15 58	16 25	16 52	17 19	17 46	18 13
160		15 08	15 36	16 04	16 32	17 00	17 28	17 56	18 24	18 52
165		15 39	16 08	16 37	17 06	17 35	18 04	18 33	19 02	19 31
170		16 10	16 40	17 10	17 40	18 10	18 40	19 10	19 40	20 10
175		16 41	17 12	17 43	18 14	18 45	19 16	19 47	20 18	20 49
180		17 12	17 44	18 16	18 48	19 20	19 52	20 24	20 56	21 28
185		17 43	18 16	18 49	19 22	19 55	20 28	21 01	21 34	22 07
190		18 14	18 48	19 22	19 56	20 30	21 04	21 38	22 12	22 46
195		18 45	19 20	19 55	20 30	21 05	21 40	22 15	22 50	23 25
200		19 16	19 52	20 28	21 04	21 40	22 16	22 52	23 28	24 04
205		19 47	20 24	21 01	21 38	22 15	22 52	23 29	24 06	24 43
210		20 18	20 56	21 34	22 12	22 50	23 28	24 06	24 44	25 22
215		20 49	21 28	22 07	22 46	23 25	24 04	24 43	25 22	26 01
220		21 20	22 00	22 80	22 59	23 39	24 18	24 97	25 76	26 55
225		21 51	22 32	23 13	23 54	24 35	25 16	25 97	26 78	27 59
230		22 22	23 04	23 46	24 28	25 10	25 52	26 34	27 16	27 98
235		22 53	23 36	24 19	25 02	25 45	26 28	27 11	27 94	28 77
240		23 24	24 08	24 52	25 36	26 20	27 04	27 48	28 32	29 16
245		23 55	24 40	25 25	26 10	26 55	27 40	28 25	29 10	29 95
250		24 26	25 12	25 58	26 44	27 30	28 16	29 02	29 88	30 74
255		24 57	25 44	26 31	27 18	28 05	28 92	29 79	30 66	31 53
260		25 28	26 16	27 04	27 52	28 40	29 28	30 16	31 04	31 92
265		25 59	26 48	27 37	28 26	29 15	30 04	30 93	31 82	32 71
270		26 30	27 20	28 10	29 00	29 90	30 80	31 70	32 60	33 50
275		27 01	27 92	28 83	29 74	30 65	31 56	32 47	33 38	34 29
280		27 32	28 24	29 16	30 08	30 99	31 91	32 82	33 74	34 65
285		28 03	28 96	29 89	30 82	31 75	32 68	33 61	34 54	35 47
290		28 34	29 28	30 22	31 16	32 10	33 04	33 98	34 92	35 86
295		29 05	29 59	30 54	31 49	32 43	33 38	34 32	35 27	36 21
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305		30 07	31 04	32 01	32 98	33 95	34 92	35 89	36 86	37 83
310		30 38	31 36	32 34	33 32	34 30	35 28	36 26	37 24	38 22
315		31 09	32 08	33 07	34 06	35 05	36 04	37 03	38 02	39 01
320		31 40	32 40	33 40	34 40	35 40	36 40	37 40	38 40	39 40
325		32 11	33 12	34 13	35 14	36 15	37 16	38 17	39 18	40 19
330		32 42	33 44	34 46	35 48	36 50	37 52	38 54	39 56	40 58
335		33 13	34 16	35 19	36 22	37 25	38 28	39 31	40 34	41 37
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345		34 15	35 20	36 25	37 30	38 35	39 40	40 45	41 50	42 55
350		34 46	35 52	36 58	38 04	39 10	40 16	41 22	42 28	43 34
355		35 17	36 24	37 31	38 38	39 45	40 52	41 59	43 06	44 13
360		35 48	36 56	38 04	39 12	40 20	41 28	42 36	43 44	44 52
365		36 19	37 28	38 37	39 46	40 55	42 04	43 13	44 22	45 31
370		36 50	38 00	39 10	40 20	41 30	42 40	43 50	45 00	46 10
375		37 21	38 32	39 43	40 54	42 05	43 16	44 27	45 38	46 49
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385		38 23	39 36	40 49	41 62	42 75	43 88	45 01	46 14	47 27
390		38 54	39 68	40 82	41 96	43 10	44 24	45 38	46 52	48 06
395		39 25	40 40	41 55	43 10	44 25	45 40	46 55	48 10	49 25
400		40 00	41 16	42 32	43 48	45 04	46 20	47 36	48 52	50 08
405		40 31	41 48	43 05	44 22	45 39	46 56	48 13	49 30	50 47
410		41 02	42 20	43 38	44 56	46 14	47 32	48 50	50 08	51 26
415		41 33	42 52	44 11	45 30	46 49	48 08	49 27	50 46	51 65
420		42 04	43 24	44 44	46 04	47 24	48 44	49 64	50 84	52 04
425		42 35	43 56	45 17	46 38	47 59	49 20	50 41	51 62	52 83
430		43 06	44 28	45 50	47 12	48 34	49 56	51 18	52 40	53 62
435		43 37	44 60	46 23	47 46	49 09	50 32	51 55	53 18	54 41
440		44 08	45 32	46 56	48 20	49 44	51 08	52 32	53 56	55 20
445		44 39	46 04	47 29	48 54	50 19	51 44	53 0		

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1 DAY	2 DAYS	3 DAYS	4 DAYS	5 DAYS	6 DAYS	7 DAYS	8 DAYS	9 DAYS	10 DAYS	11 DAYS	12 DAYS	13 DAYS	14 DAYS	15 DAYS	16 DAYS	17 DAYS	18 DAYS	19 DAYS	20 DAYS	21 DAYS	22 DAYS	23 DAYS	24 DAYS	25 DAYS	26 DAYS	27 DAYS	28 DAYS	29 DAYS	30 DAYS	31 DAYS	32 DAYS	33 DAYS	34 DAYS	35 DAYS	36 DAYS	37 DAYS	38 DAYS	39 DAYS	40 DAYS	41 DAYS	42 DAYS	43 DAYS	44 DAYS	45 DAYS	46 DAYS	47 DAYS	48 DAYS	49 DAYS	50 DAYS	51 DAYS	52 DAYS	53 DAYS	54 DAYS	55 DAYS	56 DAYS	57 DAYS	58 DAYS	59 DAYS	60 DAYS	61 DAYS	62 DAYS	63 DAYS	64 DAYS	65 DAYS	66 DAYS	67 DAYS	68 DAYS	69 DAYS	70 DAYS	71 DAYS	72 DAYS	73 DAYS	74 DAYS	75 DAYS	76 DAYS	77 DAYS	78 DAYS	79 DAYS	80 DAYS	81 DAYS	82 DAYS	83 DAYS	84 DAYS	85 DAYS	86 DAYS	87 DAYS	88 DAYS	89 DAYS	90 DAYS	91 DAYS	92 DAYS	93 DAYS	94 DAYS	95 DAYS	96 DAYS	97 DAYS	98 DAYS	99 DAYS	100 DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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DATE	01 DATE	02 DATE	03 DATE	04 DATE	05 DATE	06 DATE	07 DATE	08 DATE	09 DATE	100 DATE
0025	00121875	0012375	0012512	00126875	00128437	0015	00151562	00153125	0015468	0015625
0125	00221875	0022375	0022512	00226875	00228437	0025	00251562	00253125	0025468	0025625
025	00321875	0032375	0032512	00326875	00328437	0035	00351562	00353125	0035468	0035625
035	00421875	0042375	0042512	00426875	00428437	0045	00451562	00453125	0045468	0045625
045	00521875	0052375	0052512	00526875	00528437	0055	00551562	00553125	0055468	0055625
055	00621875	0062375	0062512	00626875	00628437	0065	00651562	00653125	0065468	0065625
065	00721875	0072375	0072512	00726875	00728437	0075	00751562	00753125	0075468	0075625
075	00821875	0082375	0082512	00826875	00828437	0085	00851562	00853125	0085468	0085625
085	00921875	0092375	0092512	00926875	00928437	0095	00951562	00953125	0095468	0095625
095	01021875	0102375	0102512	01026875	01028437	0105	01051562	01053125	0105468	0105625
105	01121875	0112375	0112512	01126875	01128437	0115	01151562	01153125	0115468	0115625
115	01221875	0122375	0122512	01226875	01228437	0125	01251562	01253125	0125468	0125625
125	01321875	0132375	0132512	01326875	01328437	0135	01351562	01353125	0135468	0135625
135	01421875	0142375	0142512	01426875	01428437	0145	01451562	01453125	0145468	0145625
145	01521875	0152375	0152512	01526875	01528437	0155	01551562	01553125	0155468	0155625
155	01621875	0162375	0162512	01626875	01628437	0165	01651562	01653125	0165468	0165625
165	01721875	0172375	0172512	01726875	01728437	0175	01751562	01753125	0175468	0175625
175	01821875	0182375	0182512	01826875	01828437	0185	01851562	01853125	0185468	0185625
185	01921875	0192375	0192512	01926875	01928437	0195	01951562	01953125	0195468	0195625
195	02021875	0202375	0202512	02026875	02028437	0205	02051562	02053125	0205468	0205625
205	02121875	0212375	0212512	02126875	02128437	0215	02151562	02153125	0215468	0215625
215	02221875	0222375	0222512	02226875	02228437	0225	02251562	02253125	0225468	0225625
225	02321875	0232375	0232512	02326875	02328437	0235	02351562	02353125	0235468	0235625
235	02421875	0242375	0242512	02426875	02428437	0245	02451562	02453125	0245468	0245625
245	02521875	0252375	0252512	02526875	02528437	0255	02551562	02553125	0255468	0255625
255	02621875	0262375	0262512	02626875	02628437	0265	02651562	02653125	0265468	0265625
265	02721875	0272375	0272512	02726875	02728437	0275	02751562	02753125	0275468	0275625
275	02821875	0282375	0282512	02826875	02828437	0285	02851562	02853125	0285468	0285625
285	02921875	0292375	0292512	02926875	02928437	0295	02951562	02953125	0295468	0295625
295	03021875	0302375	0302512	03026875	03028437	0305	03051562	03053125	0305468	0305625
305	03121875	0312375	0312512	03126875	03128437	0315	03151562	03153125	0315468	0315625
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325	03321875	0332375	0332512	03326875	03328437	0335	03351562	03353125	0335468	0335625
335	03421875	0342375	0342512	03426875	03428437	0345	03451562	03453125	0345468	0345625
345	03521875	0352375	0352512	03526875	03528437	0355	03551562	03553125	0355468	0355625
355	03621875	0362375	0362512	03626875	03628437	0365	03651562	03653125	0365468	0365625
365	03721875	0372375	0372512	03726875	03728437	0375	03751562	03753125	0375468	0375625
375	03821875	0382375	0382512	03826875	03828437	0385	03851562	03853125	0385468	0385625
385	03921875	0392375	0392512	03926875	03928437	0395	03951562	03953125	0395468	0395625
395	04021875	0402375	0402512	04026875	04028437	0405	04051562	04053125	0405468	0405625
405	04121875	0412375	0412512	04126875	04128437	0415	04151562	04153125	0415468	0415625
415	04221875	0422375	0422512	04226875	04228437	0425	04251562	04253125	0425468	0425625
425	04321875	0432375	0432512	04326875	04328437	0435	04351562	04353125	0435468	0435625
435	04421875	0442375	0442512	04426875	04428437	0445	04451562	04453125	0445468	0445625
445	04521875	0452375	0452512	04526875	04528437	0455	04551562	04553125	0455468	0455625
455	04621875	0462375	0462512	04626875	04628437	0465	04651562	04653125	0465468	0465625
465	04721875	0472375	0472512	04726875	04728437	0475	04751562	04753125	0475468	0475625
475	04821875	0482375	0482512	04826875	04828437	0485	04851562	04853125	0485468	0485625
485	04921875	0492375	0492512	04926875	04928437	0495	04951562	04953125	0495468	0495625
495	05021875	0502375	0502512	05026875	05028437	0505	05051562	05053125	0505468	0505625
505	05121875	0512375	0512512	05126875	05128437	0515	05151562	05153125	0515468	0515625
515	05221875	0522375	0522512	05226875	05228437	0525	05251562	05253125	0525468	0525625
525	05321875	0532375	0532512	05326875	05328437	0535	05351562	05353125	0535468	0535625
535	05421875	0542375	0542512	05426875	05428437	0545	05451562	05453125	0545468	0545625
545	05521875	0552375	0552512	05526875	05528437	0555	05551562	05553125	0555468	0555625
555	05621875	0562375	0562512	05626875	05628437	0565	05651562	05653125	0565468	0565625
565	05721875	0572375	0572512	05726875	05728437	0575	05751562	05753125	0575468	0575625
575	05821875	0582375	0582512	05826875	05828437	0585	05851562	05853125	0585468	0585625
585	05921875	0592375	0592512	05926875	05928437	0595	05951562	05953125	0595468	0595625
595	06021875	0602375	0602512	06026875	06028437	0605	06051562	06053125	0605468	0605625
605	06121875	0612375	0612512	06126875	06128437	0615	06151562	06153125	0615468	0615625
615	06221875	0622375	0622512	06226875	06228437	0625	06251562	06253125	0625468	0625625
625	06321875	0632375	0632512	06326875	06328437	0635	06351562	06353125	0635468	0635625
635	06421875	0642375	0642512	06426875	06428437	0645	06451562	06453125	0645468	0645625
645	06521875	0652375	0652512	06526875	06528437	0655	06551562	06553125	0655468	0655625
655	06621875	0662375	0662512	06626875	06628437	0665	06651562	06653125	0665468	0665625
665	06721875	0672375	0672512	06726875	06728437	0675	06751562	06753125	0675468	0675625
675	06821875	0682375	0682512	06826875	06828437	0685	06851562	06853125	0685468	0685625
685	06921875	0692375	0692512	06926875	06928437	0695	06951562	06953125	0695468	0695625
695	07021875	0702375	0702512	07026875	07028437	0705	07051562	07053125	0705468	0705625
705	07121875	0712375	0712512	07126875	07128437	0715	07151562	07153125	0715468	0715625
715	07221875	0722375	0722512	07226875	07228437	0725	07251562	07253125	0725468	0725625
725	07321875	0732375	0732512	07326875	07328437	0735	07351562	07353125	0735468	0735625
735	07421875	0742375	0742512	07426875	07428437	0745	07451562	07453125	0745468	0745625
745	07521875	0752375	0752512	07526875	07528437	0755	07551562	07553125	0755468	0755625
755	07621875	0762375	0762512	07626875	07628437	0765	07651562	07653125	0765468	0765625
765	07721875	0772375	0772512	07726875	07728437	0775	07751562	07753125	0775468	0775625
775	07821875	0782375	0782512	07826875	07828437	0785	07851562	07853125	0785468	0785625
785	07921875	0792375	0792512	07926875	07928437	0795	07951562	07953125	0795468	0795625
795	08021875	0802375	0802512	08026875	08028437	0805	08051562	08053125	0805468	0805625
805	08121875	0812375	0812512	08126875	08128437	0815	08151562	08153125	0815468	0815625
815	08221875	0822375	0822512	08226875	08228437	0825	08251562	08253125	0825468	0825625
825	08321875	0832375	0832512	08326875	08328437	0835	08351562	08353125	0835468	0835625
835	08421875	0842375	0842512	08426875	08428437	0845	08451562	08453125	0845468	0845625
845	08521875	0852375	0852512	08526875	08528437	0855	08551562	08553125	0855468	0855625
855	08621875	0862375	0862512	08626875	08628437	0865	08651562	08653125	0865468	0865625
865	08721875	0872375	0872512	08726875	08728437	0875	08751562	08753125	0875468	0875625
875	08821875	0882375	0882512	08826875	08828437	0885	08851562	08853125	0885468	0885625
885	08921875	0892375	0892512	08926875	08928437	0895	08951562	08953125	0895468	0895625
895	09021875	0902375	0902512	09026875	09028437	0905	09051562	09053125	0905468	0

[illegible]

DATE	111 DAYS	112 DAYS	113 DAYS	114 DAYS	115 DAYS	116 DAYS	117 DAYS	118 DAYS	119 DAYS	120 DAYS
0 25	001734375	00175	00176562	00178125	001796875	0018125	00183261	00184375	00185937	001875
0 50	00346875	0035	00353125	0035625	00359375	003625	0036562	0036875	00371875	00375
1 00	0060375	007	0070625	007125	0071875	00725	0073125	007375	0074375	0075
2 00	013875	014	014125	01425	014375	0145	014625	01475	014875	015 02 06
3 00	0208125	021	0211875	021375	0215625	02175	0219375	022125	0223125	0225
4 00	02775	028	02825	0285	02875	029	02925	0295	02975	03 02 12
5 00	0355	036	0365	037	0375	038	0385	039	0395	04 02 24
6 00	04325	044	04475	045	0455	046	04675	047	0475	04 02 36
7 00	0511	052	0513	0514	0515	0516	0517	0518	0519	05 02 48
8 00	05875	059	059125	05925	059375	0595	059625	05975	059875	06 02 60
9 00	0665	067	06694	0671	06725	0674	0675	0676	0677	06 02 72
10 00	07425	075	07475	075	0755	076	07625	077	0775	07 02 84
11 00	082	083	08224	08236	08248	08260	08272	08284	08296	08 02 96
12 00	08975	090	08925	0895	089625	08975	089875	08995	09005	09 02 08
13 00	0975	098	0975	098	0985	099	09925	0995	09975	09 02 20
14 00	10525	106	10575	106	1065	107	10725	1075	10775	10 02 32
15 00	113	114	11325	11337	11348	11360	11372	11384	11396	11 02 44
16 00	12075	121	12075	121	1215	122	12225	1225	12275	12 02 56
17 00	1285	129	1285	129	1295	130	13025	1305	13075	13 03 08
18 00	13625	137	13675	137	1375	138	13825	1385	13875	14 03 20
19 00	144	145	14425	14437	14448	14460	14472	14484	14496	15 03 32
20 00	15175	152	15175	152	1525	153	15325	1535	15375	16 03 44
21 00	1595	160	1595	160	1605	161	16125	1615	16175	17 03 56
22 00	16725	168	16775	168	1685	169	16925	1695	16975	18 04 08
23 00	175	176	17525	17537	17548	17560	17572	17584	17596	19 04 20
24 00	18275	183	18275	183	1835	184	18425	1845	18475	20 04 32
25 00	1905	191	1905	191	1915	192	19225	1925	19275	21 04 44
26 00	19825	199	19875	199	1995	200	19925	1995	19975	22 04 56
27 00	206	207	20625	20637	20648	20660	20672	20684	20696	23 05 08
28 00	21375	214	21375	214	2145	215	21525	2155	21575	24 05 20
29 00	2215	222	2215	222	2225	223	22325	2235	22375	25 05 32
30 00	22925	230	22975	230	2305	231	23125	2315	23175	26 05 44
31 00	237	238	23725	23737	23748	23760	23772	23784	23796	27 05 56
32 00	24475	245	24475	245	2455	246	24625	2465	24675	28 06 08
33 00	2525	253	2525	253	2535	254	25425	2545	25475	29 06 20
34 00	26025	261	26075	261	2615	262	26225	2625	26275	30 06 32
35 00	268	269	26825	26837	26848	26860	26872	26884	26896	31 06 44
36 00	27575	276	27575	276	2765	277	27725	2775	27775	32 06 56
37 00	2835	284	2835	284	2845	285	28525	2855	28575	33 07 08
38 00	29125	292	29175	292	2925	293	29325	2935	29375	34 07 20
39 00	299	300	29925	29937	29948	29960	29972	29984	29996	35 07 32
40 00	30675	307	30675	307	3075	308	30825	3085	30875	36 07 44
41 00	3145	315	3145	315	3155	316	31625	3165	31675	37 07 56
42 00	32225	323	32275	323	3235	324	32425	3245	32475	38 08 08
43 00	330	331	33025	33037	33048	33060	33072	33084	33096	39 08 20
44 00	33775	338	33775	338	3385	339	33925	3395	33975	40 08 32
45 00	3455	346	3455	346	3465	347	34725	3475	34775	41 08 44
46 00	35325	354	35375	354	3545	355	35525	3555	35575	42 08 56
47 00	361	362	36125	36137	36148	36160	36172	36184	36196	43 09 08
48 00	36875	369	36875	369	3695	370	37025	3705	37075	44 09 20
49 00	3765	377	3765	377	3775	378	37825	3785	37875	45 09 32
50 00	38425	385	38475	385	3855	386	38625	3865	38675	46 09 44
51 00	392	393	39225	39237	39248	39260	39272	39284	39296	47 09 56
52 00	39975	400	39975	400	4005	401	40125	4015	40175	48 10 08
53 00	4075	408	4075	408	4085	409	40925	4095	40975	49 10 20
54 00	41525	416	41575	416	4165	417	41725	4175	41775	50 10 32
55 00	423	424	42325	42337	42348	42360	42372	42384	42396	51 10 44
56 00	43075	431	43075	431	4315	432	43225	4325	43275	52 10 56
57 00	4385	439	4385	439	4395	440	44025	4405	44075	53 11 08
58 00	44625	447	44675	447	4475	448	44825	4485	44875	54 11 20
59 00	454	455	45425	45437	45448	45460	45472	45484	45496	55 11 32
60 00	46175	462	46175	462	4625	463	46325	4635	46375	56 11 44
61 00	4695	470	4695	470	4705	471	47125	4715	47175	57 11 56
62 00	47725	478	47775	478	4785	479	47925	4795	47975	58 12 08
63 00	485	486	48525	48537	48548	48560	48572	48584	48596	59 12 20
64 00	49275	493	49275	493	4935	494	49425	4945	49475	60 12 32
65 00	5005	501	5005	501	5015	502	50225	5025	50275	61 12 44
66 00	50825	509	50875	509	5095	510	51025	5105	51075	62 12 56
67 00	516	517	51625	51637	51648	51660	51672	51684	51696	63 13 08
68 00	52375	524	52375	524	5245	525	52525	5255	52575	64 13 20
69 00	5315	532	5315	532	5325	533	53325	5335	53375	65 13 32
70 00	53925	540	53975	540	5405	541	54125	5415	54175	66 13 44
71 00	547	548	54725	54737	54748	54760	54772	54784	54796	67 13 56
72 00	55475	555	55475	555	5555	556	55625	5565	55675	68 14 08
73 00	5625	563	5625	563	5635	564	56425	5645	56475	69 14 20
74 00	57025	571	57075	571	5715	572	57225	5725	57275	70 14 32
75 00	578	579	57825	57837	57848	57860	57872	57884	57896	71 14 44
76 00	58575	586	58575	586	5865	587	58725	5875	58775	72 14 56
77 00	5935	594	5935	594	5945	595	59525	5955	59575	73 15 08
78 00	60125	602	60175	602	6025	603	60325	6035	60375	74 15 20
79 00	609	610	60925	60937	60948	60960	60972	60984	60996	75 15 32
80 00	61675	617	61675	617	6175	618	61825	6185	61875	76 15 44
81 00	6245	625	6245	625	6255	626	62625	6265	62675	77 15 56
82 00	63225	633	63275	633	6335	634	63425	6345	63475	78 16 08
83 00	640	641	64025	64037	64048	64060	64072	64084	64096	79 16 20
84 00	64775	648	64775	648	6485	649	64925	6495	64975	80 16 32
85 00	6555	656	6555	656	6565	657	65725	6575	65775	81 16 44
86 00	66325	664	66375	664	6645	665	66525	6655	66575	82 16 56
87 00	671	672	67125	67137	67148	67160	67172	67184	67196	83 17 08
88 00	67875	679	67875	679	6795	680	68025	6805	68075	84 17 20
89 00	6865	687	6865	687	6875	688	68825	6885	68875	85 17 32
90 00	69425	695	69475	695	6955	696	69625	6965	69675	86 17 44
91 00	702	703	70225	70237	70248	70260	70272	70284	70296	87 17 56
92 00	70975	710	70975	710	7105	711	71125	7115	71175	88 18 08
93 00	7175	718	7175	718	7185	719	71925	7195	71975	89 18 20
94 00	72525	726	72575	726	7265	727	72725	7275	72775	90 18 32
95 00	733	734	73325	73337	73348	73360	73372	73384	73396	91 18 44
96 00	74075	741	74075	741	7415	742	74225	7425	74275	92 18 56
97 00	7485	749	7485	749	7495	750	75025	7505	75075	93 19 08
98 00	75625	757	75675	757	7575	758	75825	7585	75875	94 19 20
99 00	764	765	76425	76437	76448	76460	76472	76484	76496	95 19 32
100 00	77175	772	77175	772	7725	773	77325	7735	77375	96 19 44
101 00	7795	780	7795	780	7805	781	78125	7815	78175	97 19 56
102 00	78725	788	78775	788	7885	789	78925	7895	78975	98 20 08
103 00	795	796	79525	79537	79548	79560	79572	79584	79596	99 20 20
104 00	80275	803	80275	803	8035	804	80425	8045	80475	100 20 32
105 00	8105	811	8105	811	8115	812	81225	8125	81275	101 20 44
106 00	81825	819	81875	819	8195	820	82025	8205	82075	102 20 56
107 00	826	827	82625	82637	82648	82660	82672	8268		

AC/CC	121 DATE	122 DATE	123 DATE	124 DATE	125 DATE	126 DATE	127 DATE	128 DATE	129 DATE	130 DATE	131 DATE
0 0 25	0018062	0019062	0020187	0021375	0022512	0023687	0024875	0026000	0027125	0028250	0029375
0 0 50	0037812	0038125	0039437	0040375	0041687	0043000	0044312	0045625	0046937	0048250	0049562
0 1 00	0075625	0076250	0077875	0078750	0079812	0080937	0082062	0083187	0084312	0085437	0086562
0 2 00	015125	015250	015375	015500	015625	015750	015875	016000	016125	016250	016375
0 3 00	0226875	0228750	0230625	0232500	0234375	0236250	0238125	0240000	0241875	0243750	0245625
0 4 00	030750	030900	031050	031200	031350	031500	031650	031800	031950	032100	032250
0 5 00	060075	060150	060225	060300	060375	060450	060525	060600	060675	060750	060825
0 6 00	121125	122125	123125	124125	125125	126125	127125	128125	129125	130125	131125
0 7 00	15125	183	1845	186	1875	189	1905	192	1935	195	1965
0 8 00	21175	2135	21525	217	21875	2205	22225	224	22575	228	230
0 9 00	242	244	246	248	250	252	254	256	258	260	262
0 10 00	27225	2745	27675	279	28125	2835	28575	288	29025	2925	29475
0 11 00	33275	3355	33825	341	34375	3462	34925	352	35475	3572	36025
0 12 00	363	366	369	372	375	378	381	384	387	390	393
0 13 00	39325	3965	39975	403	40625	4095	41275	416	41925	4225	42575
0 14 00	4235	427	4305	434	4375	441	4445	448	4515	455	4585
0 15 00	45375	458	46125	465	46875	473	47625	480	48375	488	49125
0 16 00	484	488	492	496	500	504	508	512	516	520	524
0 17 00	51425	5185	52275	527	53125	5355	53975	544	54825	5525	55675
0 18 00	5445	549	5535	558	5625	567	5715	576	5805	585	5895
0 19 00	57475	5795	58425	589	59375	5985	60325	608	61275	618	6225
0 20 00	63575	6405	64575	651	65625	6615	66675	672	67725	683	6885
0 21 00	6655	671	6765	682	6875	693	6985	704	7095	715	7205
0 22 00	69575	7015	70745	713	71875	7245	73025	736	74175	748	7535
0 23 00	726	732	738	744	750	756	762	768	774	780	786
0 24 00	75625	7625	76875	775	78125	788	79375	800	80625	813	819
0 25 00	7865	793	7995	806	8125	819	8255	832	8385	845	8515
0 26 00	81675	8235	83025	837	84375	8505	85725	864	87075	878	8845
0 27 00	847	854	861	868	875	882	889	896	903	910	917
0 28 00	87725	8845	89175	899	90625	9135	92075	928	93525	9425	94975
0 29 00	959	966	973	980	987	994	1001	1008	1015	1022	1029
0 30 00	1059	1066	1073	1080	1087	1094	1101	1108	1115	1122	1129
0 31 00	1169	1176	1183	1190	1197	1204	1211	1218	1225	1232	1239
0 32 00	1289	1296	1303	1310	1317	1324	1331	1338	1345	1352	1359
0 33 00	1409	1416	1423	1430	1437	1444	1451	1458	1465	1472	1479
0 34 00	1529	1536	1543	1550	1557	1564	1571	1578	1585	1592	1599
0 35 00	1649	1656	1663	1670	1677	1684	1691	1698	1705	1712	1719
0 36 00	1769	1776	1783	1790	1797	1804	1811	1818	1825	1832	1839
0 37 00	1889	1896	1903	1910	1917	1924	1931	1938	1945	1952	1959
0 38 00	2009	2016	2023	2030	2037	2044	2051	2058	2065	2072	2079
0 39 00	2129	2136	2143	2150	2157	2164	2171	2178	2185	2192	2199
0 40 00	2249	2256	2263	2270	2277	2284	2291	2298	2305	2312	2319
0 41 00	2369	2376	2383	2390	2397	2404	2411	2418	2425	2432	2439
0 42 00	2509	2516	2523	2530	2537	2544	2551	2558	2565	2572	2579
0 43 00	2629	2636	2643	2650	2657	2664	2671	2678	2685	2692	2699
0 44 00	2749	2756	2763	2770	2777	2784	2791	2798	2805	2812	2819
0 45 00	2869	2876	2883	2890	2897	2904	2911	2918	2925	2932	2939
0 46 00	2989	2996	3003	3010	3017	3024	3031	3038	3045	3052	3059
0 47 00	3129	3136	3143	3150	3157	3164	3171	3178	3185	3192	3199
0 48 00	3249	3256	3263	3270	3277	3284	3291	3298	3305	3312	3319
0 49 00	3379	3386	3393	3400	3407	3414	3421	3428	3435	3442	3449
0 50 00	3519	3526	3533	3540	3547	3554	3561	3568	3575	3582	3589
0 51 00	3659	3666	3673	3680	3687	3694	3701	3708	3715	3722	3729
0 52 00	3779	3786	3793	3800	3807	3814	3821	3828	3835	3842	3849
0 53 00	3919	3926	3933	3940	3947	3954	3961	3968	3975	3982	3989
0 54 00	4059	4066	4073	4080	4087	4094	4101	4108	4115	4122	4129
0 55 00	4179	4186	4193	4200	4207	4214	4221	4228	4235	4242	4249
0 56 00	4319	4326	4333	4340	4347	4354	4361	4368	4375	4382	4389
0 57 00	4459	4466	4473	4480	4487	4494	4501	4508	4515	4522	4529
0 58 00	4579	4586	4593	4600	4607	4614	4621	4628	4635	4642	4649
0 59 00	4719	4726	4733	4740	4747	4754	4761	4768	4775	4782	4789
0 60 00	4859	4866	4873	4880	4887	4894	4901	4908	4915	4922	4929
0 61 00	4979	4986	4993	5000	5007	5014	5021	5028	5035	5042	5049
0 62 00	5119	5126	5133	5140	5147	5154	5161	5168	5175	5182	5189
0 63 00	5259	5266	5273	5280	5287	5294	5301	5308	5315	5322	5329
0 64 00	5379	5386	5393	5400	5407	5414	5421	5428	5435	5442	5449
0 65 00	5519	5526	5533	5540	5547	5554	5561	5568	5575	5582	5589
0 66 00	5659	5666	5673	5680	5687	5694	5701	5708	5715	5722	5729
0 67 00	5779	5786	5793	5800	5807	5814	5821	5828	5835	5842	5849
0 68 00	5919	5926	5933	5940	5947	5954	5961	5968	5975	5982	5989
0 69 00	6059	6066	6073	6080	6087	6094	6101	6108	6115	6122	6129
0 70 00	6179	6186	6193	6200	6207	6214	6221	6228	6235	6242	6249
0 71 00	6319	6326	6333	6340	6347	6354	6361	6368	6375	6382	6389
0 72 00	6459	6466	6473	6480	6487	6494	6501	6508	6515	6522	6529
0 73 00	6579	6586	6593	6600	6607	6614	6621	6628	6635	6642	6649
0 74 00	6719	6726	6733	6740	6747	6754	6761	6768	6775	6782	6789
0 75 00	6859	6866	6873	6880	6887	6894	6901	6908	6915	6922	6929
0 76 00	6979	6986	6993	7000	7007	7014	7021	7028	7035	7042	7049
0 77 00	7119	7126	7133	7140	7147	7154	7161	7168	7175	7182	7189
0 78 00	7259	7266	7273	7280	7287	7294	7301	7308	7315	7322	7329
0 79 00	7379	7386	7393	7400	7407	7414	7421	7428	7435	7442	7449
0 80 00	7519	7526	7533	7540	7547	7554	7561	7568	7575	7582	7589
0 81 00	7659	7666	7673	7680	7687	7694	7701	7708	7715	7722	7729
0 82 00	7779	7786	7793	7800	7807	7814	7821	7828	7835	7842	7849
0 83 00	7919	7926	7933	7940	7947	7954	7961	7968	7975	7982	7989
0 84 00	8059	8066	8073	8080	8087	8094	8101	8108	8115	8122	8129
0 85 00	8179	8186	8193	8200	8207	8214	8221	8228	8235	8242	8249
0 86 00	8319	8326	8333	8340	8347	8354	8361	8368	8375	8382	8389
0 87 00	8459	8466	8473	8480	8487	8494	8501	8508	8515	8522	8529
0 88 00	8579	8586	8593	8600	8607	8614	8621	8628	8635	8642	8649
0 89 00	8719	8726	8733	8740	8747	8754	8761	8768	8775	8782	8789
0 90 00	8859	8866	8873	8880	8887	8894	8901	8908	8915	8922	8929
0 91 00	8979	8986	8993	9000	9007	9014	9021	9028	9035	9042	9049
0 92 00	9119	9126	9133	9140	9147	9154	9161	9168	9175	9182	9189
0 93 00	9259	9266	9273	9280	9287	9294	9301	9308	9315	9322	9329
0 94 00	9379	9386	9393	9400	9407	9414	9421	9428	9435	9442	9449
0 95 00	9519	9526	9533	9540	9547	9554	9561	9568	9575	9582	9589
0 96 00	9659	9666	9673	9680	9687	9694	9701	9708	9715	9722	9729
0 97 00	9779	9786	9793	9800	9807	9814	9821	9828	9835	9842	9849
0 98 00	9919	9926	9933	9940	9947	9954	9961	9968	9975	9982	9989
0 99 00	10059	10066	10073	10080	10087	10094	10101	10108	10115	10122	10129
1 00 00	10179	10186	10193	10200	10207	10214	10221	10228	10235	10242	10249
1 01 00	10319	10326	10333	10340	10347	10354	10361	10368	10375	10382	10389
1 02 00	10459	10466	10473	10480	10487	10494	10501	10508	10515	10522	10529
1 03 00	10579	10586	10593	10600	10607	10614	10621	10628	10635	10642	

DATE	131 DATE	132 DATE	133 DATE	134 DATE	135 DATE	136 DATE	137 DATE	138 DATE	139 DATE	140 DATE
9 45	0024468	0024625	0024782	0024937	0025093	0025250	0025406	0025563	0025718	0025875
0 50	0024937	0025125	0025312	0025499	0025687	0025875	0026062	0026250	0026437	0026625
1 00	0025125	0025312	0025499	0025687	0025875	0026062	0026250	0026437	0026625	0026812
2 00	0025312	0025499	0025687	0025875	0026062	0026250	0026437	0026625	0026812	0027000
3 00	0025499	0025687	0025875	0026062	0026250	0026437	0026625	0026812	0027000	0027187
	03275	033	03325	0335	03375	034	03425	0345	03475	035
	065	066	0665	067	0675 or 27	068	0685	069	0695	07
	09825	099	09975	1005	10125	102	10275	1035	10425	105
	131	132	133	134	135	136	137	138	139	140
	16375	66	16625	1675 or 67	16875	68	17125	69	17375	70
	1965	198	1995	201	2025	204	2055	207	2085	21
	22975	231	23275	2345	23625	238	23975	2415	24325	24
	262	264	266	268	270	272	274	276	278	28
	29475	297	29975	3015	30375	306	30825	3105	31275	31
	31	32	33	34	35	36	37	38	39	40
	36025	363	36575	3685	37125	374	37675	3795	38225	38
	393	396	399	402	405	408	411	414	417	42
	42575	429	43275	4355	43875	442	44525	4485	45175	45
	4585	462	465	469	472	476	4795	483	4865	49
	49125	498	49875	5025	50625	510	51375	5175	52125	52
	524	528	532	536	540	544	548	552	556	56
	55675	561	56525	5695	57375	578	58225	5865	59075	59
	5895	594	5985	603	6075	612	6165	621	6255	63
	62225	627	63175	6365	64125	646	65075	6555	66025	66
	62	64	66	68	70	72	74	76	78	80
	68775	693	69825	7035	70875	714	71925	7245	72975	73
	7205	726	7315	737	7425	748	7535	759	7645	77
	75325	759	76475	7705	77625	782	78775	7935	79925	80
	786	792	798	804	810	816	822	828	834	84
	81875	825	83125	8385	84375	850	85625	8635	86875	87
	8515	858	8645	871	8785	884	8905	897	9035	91
	88425	891	89775	9045	91125	918	92475	9315	93825	94
	917	924	931	938	945	952	959	966	973	98
	94975	957	96425	9715	97875	986	99325	10005	10075	101
	93	96	99	102	105	108	111	114	117	120
	14625	62	16375	69	18125	76	19875	83	21625	90
	124	28	32	36	40	44	48	52	56	60
	47375	94	49625	103	51875	112	54125	119	56375	126
	255	60	265	70	275	80	285	90	295	95
	386	92	398	104	410	112	422	118	434	124
	172	24	312	382	452	522	592	662	732	802
	482	562	642	722	802	882	962	1042	1122	1202
	3792	3882	3973	4063	4153	4243	4333	4423	4513	4603
	103	203	303	403	503	603	703	803	903	1003
	206	406	606	806	1006	1206	1406	1606	1806	2006
	309	609	909	1209	1509	1809	2109	2409	2709	3009
	4013	8013	12013	16013	20013	24013	28013	32013	36013	40013
	5016	10016	15016	20016	25016	30016	35016	40016	45016	50016
	6019	12019	18019	24019	30019	36019	42019	48019	54019	60019
	7023	14023	21023	28023	35023	42023	49023	56023	63023	70023
	8026	16026	24026	32026	40026	48026	56026	64026	72026	80026
	9029	18029	27029	36029	45029	54029	63029	72029	81029	90029
	33	33	33	33	33	33	33	33	33	33
	66	66	66	66	66	66	66	66	66	66
	99	99	99	99	99	99	99	99	99	99
	131	132	133	134	135	136	137	138	139	140
	163	165	166	167	168	170	171	172	173	175
	196	198	199	201	202	204	205	207	208	210
	229	231	232	234	236	238	239	241	243	245
	262	264	266	268	270	272	274	276	278	280
	294	297	299	301	303	306	308	310	312	315
	327	330	332	335	337	340	342	345	347	350
	355	360	365	370	375	380	385	390	395	400
	382	390	397	405	412	420	427	435	442	450
	310	320	330	340	350	360	370	380	390	400
	1637	1650	1662	1675	1687	1700	1712	1725	1737	1750
	1965	1980	1995	2010	2025	2040	2055	2070	2085	2100
	2292	2310	2327	2345	2362	2380	2397	2415	2432	2450
	2620	2640	2660	2680	2700	2720	2740	2760	2780	2800
	2947	2970	2992	3015	3037	3060	3082	3105	3127	3150
	3275	3300	3325	3350	3375	3400	3425	3450	3475	3500

	141 DAYS.	142 DAYS.	143 DAYS.	144 DAYS.	145 DAYS.	146 DAYS.	147 DAYS.	148 DAYS.	149 DAYS.	150 DAYS.
0 0 25	00220313	00221875	00223437	00225	0022656	0022812	00229687	0023125	00232812	00234375
0 0 50	00440625	0044375	0044687	0045	00453125	0045625	00459375	004625	00465625	0046875
0 1 00	0088125	008875	0089375	009	0090625	009125	0091875	00925	0093125	009375
0 2 00	017625	01775	017875	018	018125	01825	018375	0185	018627	018627
0 3 00	0264375	026625	0268125	027	0271875	027375	0275625	02775	0279405	028125
1	03525	0355	03575	036	03625	0365	03675	037	03725	0375
2	0705	071	0715	072	0725	073	0735	074	0745	075
3	10575	1065	10725	108	10875	1095	11025	111	11175	1125
4	141	142	143	144	145	146	147	148	149	150
5	17625	1775 or 71	17875	72	18125	1825	18375	73	18625	74
6	2115	213	2145	216	219	2205	222	2235	225	2265
7	24675	2485	25025	252	25375	2555	25725	259	26075	2625
8	282	284	286	288	292	294	296	298	299	300
9	31725	3195	32175	324	32625	3285	33075	333	33525	3375
10	41	42	43	44	45	46	47	48	49	50
11	38775	3905	39325	396	39875	4015	40425	407	40975	4125
12	423	426	429	432	435	438	441	444	447	450
13	45825	4615	46475	468	47125	4745	47775	481	48425	4875
14	4935	497	5005	504	5075	511	5145	518	5215	525
15	52875	532	53625	540	54375	5475	55125	555	55875	5625
16	564	568	572	576	580	584	588	592	596	600
17	59925	6035	60775	612	61625	6205	62475	629	63325	6375
18	6345	639	6435	648	6525	657	6615	666	6705	675
19	66975	6745	67925	684	68875	6935	69825	703	70775	7125
20	82	84	86	88	90	92	94	96	98	100
21	74025	7455	75075	756	76125	7665	77175	777	78225	7875
22	7755	781	7865	792	7975	803	8085	814	8195	825
23	81075	8165	82225	828	83375	8395	84525	851	85675	8625
24	846	852	858	864	870	876	882	888	894	900
25	88125	888	89375	900	90625	9125	91875	925	93125	9375
26	9165	923	9295	936	9425	949	9555	962	9685	975
27	95175	9585	96525	972	97875	9855	99225	999	100575	10125
28	987	994	1001	1008	1015	1022	1029	1036	1043	1050
29	10225	10295	103675	1044	105125	10585	106575	1073	108025	10875
30	123	126	129	132	135	138	141	144	147	150
35	13375	1378	141875	146	150875	1549	158925	1629	166975	1710
40	1641	1681	1721	176	1801	1841	1881	1921	1961	2001
45	18625	1903	194375	1984	202475	206525	210575	214625	218675	222725
50	21875	2228	226875	2309	234925	238975	242975	246975	250975	254975
55	25125	2553	259375	2634	267425	271475	275475	279475	283475	287475
60	28375	2878	291875	2959	299925	303975	307975	311975	315975	319975
70	34625	3503	354375	3584	362425	366475	370475	374475	378475	382475
80	40875	4128	416875	4209	424925	428975	432975	436975	440975	444975
90	47125	4753	479375	4834	487425	491475	495475	499475	503475	507475
100	53375	5378	541875	5459	549925	553975	557975	561975	565975	569975
200	76625	7703	774375	7784	782425	786475	790475	794475	798475	802475
300	100875	10128	1016875	10209	1024925	1028975	1032975	1036975	1040975	1044975
400	125125	12553	1259375	12634	1267425	1271475	1275475	1279475	1283475	1287475
500	149375	14978	1501875	15059	1509925	1513975	1517975	1521975	1525975	1529975
600	173625	17403	1744375	17484	1752425	1756475	1760475	1764475	1768475	1772475
700	197875	19828	1986875	19909	1994925	1998975	2002975	2006975	2010975	2014975
800	222125	22253	2229375	22334	2237425	2241475	2245475	2249475	2253475	2257475
900	246375	24678	2471875	24759	2479925	2483975	2487975	2491975	2495975	2499975
1000	270625	27103	2714375	27184	2722425	2726475	2730475	2734475	2738475	2742475
2000	341875	34228	3426875	34309	3434925	3438975	3442975	3446975	3450975	3454975
3000	366125	36653	3669375	36734	3677425	3681475	3685475	3689475	3693475	3697475
4000	390375	39078	3911875	39159	3919925	3923975	3927975	3931975	3935975	3939975
5000	414625	41503	4154375	41584	4162425	4166475	4170475	4174475	4178475	4182475
6000	438875	43928	4396875	44009	4404925	4408975	4412975	4416975	4420975	4424975
7000	463125	46353	4639375	46434	4647425	4651475	4655475	4659475	4663475	4667475
8000	487375	48778	4881875	48859	4889925	4893975	4897975	4901975	4905975	4909975
9000	511625	51203	5124375	51284	5132425	5136475	5140475	5144475	5148475	5152475
10000	535875	53628	5366875	53709	5374925	5378975	5382975	5386975	5390975	5394975
20000	560125	56053	5609375	56134	5617425	5621475	5625475	5629475	5633475	5637475
30000	584375	58478	5851875	58559	5859925	5863975	5867975	5871975	5875975	5879975
40000	608625	60903	6094375	60984	6099925	6103975	6107975	6111975	6115975	6119975
50000	632875	63328	6336875	63409	6344925	6348975	6352975	6356975	6360975	6364975
60000	657125	65753	6579375	65834	6587425	6591475	6595475	6599475	6603475	6607475
70000	681375	68178	6821875	68259	6829925	6833975	6837975	6841975	6845975	6849975
80000	705625	70603	7064375	70684	7072425	7076475	7080475	7084475	7088475	7092475
90000	729875	73028	7306875	73109	7314925	7318975	7322975	7326975	7330975	7334975
100000	754125	75453	7549375	75534	7557425	7561475	7565475	7569475	7573475	7577475

DATE	151 DAYS.	152 DAYS.	153 DAYS.	154 DAYS.	155 DAYS.	156 DAYS.	157 DAYS.	158 DAYS.	159 DAYS.	160 DAYS.
0 25	00235937	002375	0023906	0024062	0024218	002437	0024531	0024687	00248437	0025
0 50	00471875	00475	00478125	0048125	00484375	004875	00490625	0049375	00496875	005
1 00	0094375	0095	0095625	009625	0096875	00975	0098125	009875	0099375	01 or 04
2 00	01875	018875	019	019125	01925	019375	0195	019625	01975	019875
3 00	028125	0285	0286875	028875	0290625	02925	0294375	029625	0298125	03 or 12
4 00	03775	038	03825	0385	03875	039	03925	0395	03975	10
5 00	0755	076	0765	077	0775 or 31	078	0785	079	0795	32
6 00	11325	114	11475	1155	11625	117	11775	1185	11925	48
7 00	151	152	153	154	156	157	158	159	159	64
8 00	18875	19 or 76	19125	1925 or 77	19375	19625	1975	19875	19975	80
9 00	2265	228	2295	231	2325	234	2355	237	2385	96
1 00	26425	266	26775	2695	27125	273	27475	2765	27825	1 12
1 50	302	304	306	308	310	312	314	316	318	1 28
2 00	33975	342	34425	3465	34875	351	35325	3555	35775	1 44
2 50	38125	382	38375	385	38625	388	38975	391	3925	1 60
3 00	41525	418	42075	4235	42625	429	43175	4345	43725	1 76
3 50	453	456	459	462	465	468	471	474	477	1 92
4 00	49075	494	49725	5005	50375	507	51025	5135	51675	2 08
4 50	5285	532	5355	539	5425	546	5495	553	5565	2 24
5 00	56625	569	57375	577	58125	585	58875	592	59625	2 40
5 50	604	608	612	616	620	624	628	632	636	2 56
6 00	64175	646	65025	6545	65875	663	66725	6715	67575	2 72
6 50	6795	684	6885	693	6975	702	7065	711	7155	2 88
7 00	71725	722	72675	7315	73625	741	74575	7505	75525	3 04
7 50	755	760	765	770	775	780	785	790	795	3 20
8 00	79275	798	80325	8085	81375	819	82425	8295	83475	3 36
8 50	8305	836	8415	847	8525	858	8635	869	8745	3 52
9 00	86825	874	87975	8855	89125	897	90275	9085	91425	3 68
9 50	906	912	918	924	930	936	942	948	954	3 84
10 00	94375	949	95625	9625	96875	975	98125	9875	99375	4 00
10 50	9815	988	9945	10005	10065	10125	10185	10245	10305	4 16
11 00	101925	1026	10325	10395	104625	1053	105975	10665	107325	4 32
11 50	1057	1064	1071	1078	1085	1092	1099	1106	1113	4 48
12 00	109475	11021	110925	11165	112375	1131	113825	11455	115275	4 64
12 50	1131	1138	1145	1152	1159	1166	1173	1180	1187	4 80
13 00	116925	1176	118325	11905	119775	1205	121225	12195	122675	4 96
13 50	1207	1214	1221	1228	1235	1242	1249	1256	1263	5 12
14 00	124575	1252	125925	12665	127375	1281	128825	12955	130275	5 28
14 50	1283	1290	1297	1304	1311	1318	1325	1332	1339	5 44
15 00	132125	1328	133525	13425	134975	1357	136425	13715	137875	5 60
15 50	1360	1367	1374	1381	1388	1395	1402	1409	1416	5 76
16 00	139875	1405	141225	14195	142675	1434	144125	14485	145575	5 92
16 50	1437	1444	1451	1458	1465	1472	1479	1486	1493	6 08
17 00	147575	1482	148925	14965	150375	1511	151825	15255	153275	6 24
17 50	1514	1521	1528	1535	1542	1549	1556	1563	1570	6 40
18 00	155225	1559	156625	15735	158075	1588	159525	16025	160975	6 56
18 50	1591	1598	1605	1612	1619	1626	1633	1640	1647	7 12
19 00	162975	1636	164325	16505	165775	1665	167225	16795	168675	7 28
19 50	1668	1675	1682	1689	1696	1703	1710	1717	1724	7 44
20 00	170675	1713	172025	17275	173475	1742	174925	17565	176375	7 60
20 50	1745	1752	1759	1766	1773	1780	1787	1794	1801	7 76
21 00	178325	1790	179625	18035	181075	1818	182525	18325	183975	7 92
21 50	1822	1829	1836	1843	1850	1857	1864	1871	1878	8 08
22 00	186075	1867	187425	18815	188875	1896	190325	19105	191775	8 24
22 50	1900	1907	1914	1921	1928	1935	1942	1949	1956	8 40
23 00	193825	1945	195225	19595	196675	1974	198125	19885	199575	8 56
23 50	1977	1984	1991	1998	2005	2012	2019	2026	2033	9 12
24 00	201575	2022	202925	20365	204375	2051	205825	20655	207275	9 28
24 50	2054	2061	2068	2075	2082	2089	2096	2103	2110	9 44
25 00	210225	2109	211625	21235	213075	2138	214525	21525	215975	9 60
25 50	2127	2134	2141	2148	2155	2162	2169	2176	2183	9 76
26 00	216575	2172	217925	21865	219375	2201	220825	22155	222275	9 92
26 50	2216	2223	2230	2237	2244	2251	2258	2265	2272	10 08
27 00	225425	2261	226825	22755	228275	2290	229725	23045	231175	10 24
27 50	2293	2300	2307	2314	2321	2328	2335	2342	2349	10 40
28 00	233125	2338	234525	23525	235975	2367	237425	23815	238875	10 56
28 50	2370	2377	2384	2391	2398	2405	2412	2419	2426	11 12
29 00	240825	2415	242225	24295	243675	2444	245125	24585	246575	11 28
29 50	2447	2454	2461	2468	2475	2482	2489	2496	2503	11 44
30 00	250575	2512	251925	25265	253375	2541	254825	25555	256275	11 60
30 50	2536	2543	2550	2557	2564	2571	2578	2585	2592	11 76
31 00	257425	2581	258825	25955	260275	2610	261725	26245	263175	11 92
31 50	2603	2610	2617	2624	2631	2638	2645	2652	2659	12 08
32 00	264125	2648	265525	26625	266975	2677	268425	26915	269875	12 24
32 50	2680	2687	2694	2701	2708	2715	2722	2729	2736	12 40
33 00	271825	2725	273225	27395	274675	2754	276125	27685	277575	12 56
33 50	2747	2754	2761	2768	2775	2782	2789	2796	2803	13 12
34 00	280575	2812	281925	28265	283375	2841	284825	28555	286275	13 28
34 50	2836	2843	2850	2857	2864	2871	2878	2885	2892	13 44
35 00	287425	2881	288825	28955	290275	2910	291725	29245	293175	13 60
35 50	2903	2910	2917	2924	2931	2938	2945	2952	2959	13 76
36 00	294125	2948	295525	29625	296975	2977	298425	29915	299875	13 92
36 50	2980	2987	2994	3001	3008	3015	3022	3029	3036	14 08
37 00	301825	3025	303225	30395	304675	3054	306125	30685	307575	14 24
37 50	3047	3054	3061	3068	3075	3082	3089	3096	3103	14 40
38 00	310575	3112	311925	31265	313375	3141	314825	31555	316275	14 56
38 50	3136	3143	3150	3157	3164	3171	3178	3185	3192	15 12
39 00	317425	3181	318825	31955	320275	3210	321725	32245	323175	15 28
39 50	3203	3210	3217	3224	3231	3238	3245	3252	3259	15 44
40 00	324125	3248	325525	32625	326975	3277	328425	32915	329875	15 60
40 50	3280	3287	3294	3301	3308	3315	3322	3329	3336	15 76
41 00	331825	3325	333225	33395	334675	3354	336125	33685	337575	15 92
41 50	3347	3354	3361	3368	3375	3382	3389	3396	3403	16 08
42 00	340575	3412	341925	34265	343375	3441	344825	34555	346275	16 24
42 50	3436	3443	3450	3457	3464	3471	3478	3485	3492	16 40
43 00	347425	3481	348825	34955	350275	3510	351725	35245	353175	16 56
43 50	3503	3510	3517	3524	3531	3538	3545	3552	3559	17 12
44 00	354125	3548	355525	35625	356975	3577	358425	35915	359875	17 28
44 50	3580	3587	3594	3601	3608	3615	3622	3629	3636	17 44
45 00	361825	3625	363225	36395	364675	3654	366125	36685	367575	17 60
45 50	3647	3654	3661	3668	3675	3682	3689	3696	3703	17 76
46 00	370575	3712	371925	37265	373375	3741	374825	37555	376275	17 92
46 50	3736	3743	3750	3757	3764	3771	3778	3785	3792	18 08
47 00	377425	3781	378825	37955	380275	3810	381725	38245	383175	18 24
47 50	3803	3810	3817	3824	3831	3838	3845	3852	3859	18 40
48 00	384125	3848	385525	38625	386975	3877	388425	38915	389875	18 56
48 50	3880	3887	3894	3901	3908	3915	3922	3929	3936	19 12
49 00	391825	3925	393225	39395	394675	3954	396125	39685	397575	19 28
49 50	3947	3954	3961	3968	3975	3982	3989	3996	4003	19 44
50 00	400575	4012	401925	40265	403375	4041	404825	40555	40627	

Days	101 DAYS.	102 DAYS.	103 DAYS.	104 DAYS.	105 DAYS.	106 DAYS.	107 DAYS.	108 DAYS.	109 DAYS.	110 DAYS.
0 0 25	00251562	00253125	00254687	0025625	0025812	00259375	0026093	002625	0026406	00265625
0 0 50	00503125	0050625	00509375	005125	0051625	0051875	00521875	00525	00528125	0053125
0 1 00	0100625	010125	0101875	01025	0103125	010375	0104375	0105	0105625	010625
0 2 00	020208	02025	020375	0205	020625	02075	020875	021	021125	02125
0 3 00	0301875	03037	0305625	03075	0309375	031125	0313125	0315	0316875	031875
1	04025	0405	04075	041	04125	0415	04175	042	04225	0425 or 17
2	0805	081	0815	082	0825 or 33	083	0835	084	0845	34
3	12075	1215	12225	123	12375	1245	12525	126	12675	51
4	161	162	163	164	166	166	167	168	169	58
5	20125	20125	20375	20625	20625	20875	21125	21125	21125	85
6	2415	243	2445	246	249	2505	252	2535	2535	1 02
7	28175	2835	28525	287	28875	2905	29225	294	29575	1 10
8	322	324	326	328	332	334	336	338	338	1 30
9	36225	3645	36675	369	37125	3735	37575	378	38025	1 51
10	1 61	1 62	1 63	1 64	1 65	1 66	1 67	1 68	1 69	1 70
11	44275	4455	44825	451	45375	4565	45925	462	46475	1 85
12	483	486	489	492	498	501	504	507	507	2 00
13	52325	5265	52975	533	53625	5395	54275	546	54925	2 10
14	5635	567	5705	574	581	5845	588	5915	5915	2 30
15	60375	6075	61125	61875	62625	63375	642	6475	6475	2 50
16	644	648	652	656	664	668	672	676	676	2 70
17	68425	6885	69275	697	70125	7055	70975	714	71825	2 80
18	7245	729	7335	738	747	7515	756	7605	7605	3 00
19	76475	7695	77425	779	783	7885	79325	798	80275	3 20
20	3 22	3 24	3 26	3 28	3 30	3 32	3 34	3 36	3 38	3 40
21	84525	8505	85575	861	86625	8715	87675	882	88725	3 50
22	8855	891	8965	902	903	913	9185	924	9295	3 70
23	92575	9315	93725	943	94875	9545	96025	966	97175	3 90
24	966	972	978	984	996	1002	1008	1014	1014	4 10
25	1 00625	1 05	1 01875	1 10	1 03125	1 15	1 04375	1 20	1 05625	1 10
26	1 0465	1 053	1 0595	1 066	1 0725	1 079	1 0855	1 092	1 0985	1 10
27	1 08675	1 0935	1 10025	1 107	1 11375	1 1205	1 12725	1 134	1 14075	1 10
28	1 127	1 134	1 141	1 148	1 155	1 162	1 169	1 176	1 183	1 10
29	1 16725	1 1745	1 18175	1 189	1 19625	1 2035	1 21075	1 218	1 22525	1 10
30	1 83	1 86	1 89	1 92	1 95	1 98	1 101	1 104	1 107	1 10
35	1 40875	1 4167	1 42625	1 434	1 44375	1 452	1 461	1 470	1 479	1 10
40	1 2 44	1 2 48	1 2 52	1 2 56	1 3 00	1 3 04	1 3 08	1 3 12	1 3 16	1 10
45	1 81125	1 819	1 8275	1 836	1 845	1 854	1 863	1 872	1 881	1 10
50	2 05	2 10	2 15	2 20	2 25	2 30	2 35	2 40	2 45	1 10
60	2 1 66	2 1 72	2 1 78	2 1 84	2 1 90	2 1 96	2 2 02	2 2 08	2 2 14	2 10
70	2 3 27	2 3 34	2 3 41	2 3 48	2 3 55	2 4 02	2 4 09	2 4 16	2 4 23	2 10
80	3 88	3 96	3 104	3 112	3 120	3 128	3 136	3 144	3 152	2 10
90	3 2 49	3 2 58	3 3 07	3 3 16	3 3 25	3 3 34	3 3 43	3 3 52	3 4 01	3 10
100	4 104	4 204	4 304	4 404	4 504	4 604	4 704	4 804	4 904	1 10
200	8 208	8 408	8 608	8 808	8 1008	8 1208	8 1408	8 1608	8 1808	2 10
300	12 3012	12 4012	12 5012	12 6012	12 7012	12 8012	12 9012	12 10012	12 11012	3 10
400	16 4016	16 5016	16 6016	16 7016	16 8016	16 9016	16 10016	16 11016	16 12016	3 10
500	20 5020	20 6020	20 7020	20 8020	20 9020	20 10020	20 11020	20 12020	20 13020	1 10
600	24 6024	24 7024	24 8024	24 9024	24 10024	24 11024	24 12024	24 13024	24 14024	2 10
700	28 7028	28 8028	28 9028	28 10028	28 11028	28 12028	28 13028	28 14028	28 15028	3 10
800	32 8032	32 9032	32 10032	32 11032	32 12032	32 13032	32 14032	32 15032	32 16032	3 10
900	36 9036	36 10036	36 11036	36 12036	36 13036	36 14036	36 15036	36 16036	36 17036	1 10
1000	40 10040	40 11040	40 12040	40 13040	40 14040	40 15040	40 16040	40 17040	40 18040	2 10
2000	80 20080	80 21080	80 22080	80 23080	80 24080	80 25080	80 26080	80 27080	80 28080	85
3000	120 30120	120 31120	120 32120	120 33120	120 34120	120 35120	120 36120	120 37120	120 38120	127
4000	161 40161	161 41161	161 42161	161 43161	161 44161	161 45161	161 46161	161 47161	161 48161	170
5000	201 50201	201 51201	201 52201	201 53201	201 54201	201 55201	201 56201	201 57201	201 58201	212
6000	241 60241	241 61241	241 62241	241 63241	241 64241	241 65241	241 66241	241 67241	241 68241	255
7000	281 70281	281 71281	281 72281	281 73281	281 74281	281 75281	281 76281	281 77281	281 78281	297
8000	322 80322	322 81322	322 82322	322 83322	322 84322	322 85322	322 86322	322 87322	322 88322	340
9000	362 90362	362 91362	362 92362	362 93362	362 94362	362 95362	362 96362	362 97362	362 98362	382
10000	402 100402	402 101402	402 102402	402 103402	402 104402	402 105402	402 106402	402 107402	402 108402	425
20000	805 200805	805 201805	805 202805	805 203805	805 204805	805 205805	805 206805	805 207805	805 208805	850
30000	1207 3001207	1207 3011207	1207 3021207	1207 3031207	1207 3041207	1207 3051207	1207 3061207	1207 3071207	1207 3081207	1275
40000	1610 4001610	1610 4011610	1610 4021610	1610 4031610	1610 4041610	1610 4051610	1610 4061610	1610 4071610	1610 4081610	1700
50000	2012 5002012	2012 5012012	2012 5022012	2012 5032012	2012 5042012	2012 5052012	2012 5062012	2012 5072012	2012 5082012	2125
60000	2415 6002415	2415 6012415	2415 6022415	2415 6032415	2415 6042415	2415 6052415	2415 6062415	2415 6072415	2415 6082415	2550
70000	2817 7002817	2817 7012817	2817 7022817	2817 7032817	2817 7042817	2817 7052817	2817 7062817	2817 7072817	2817 7082817	2975
80000	3220 8003220	3220 8013220	3220 8023220	3220 8033220	3220 8043220	3220 8053220	3220 8063220	3220 8073220	3220 8083220	3400
90000	3622 9003622	3622 9013622	3622 9023622	3622 9033622	3622 9043622	3622 9053622	3622 9063622	3622 9073622	3622 9083622	3825
100000	4025 10004025	4025 10014025	4025 10024025	4025 10034025	4025 10044025	4025 10054025	4025 10064025	4025 10074025	4025 10084025	4250

Days	171 DAYS	172 DAYS	173 DAYS	174 DAYS	175 DAYS	176 DAYS	177 DAYS	178 DAYS	179 DAYS	180 DAYS
0 25	00267187	0026875	00270312	00271875	00273437	00275	00276562	0027812	0027968	0028125
0 50	00534375	005375	00540625	0054375	00546875	0055	00553125	0055625	00559375	005625
1 00	0106875	01075	0108125	010875	0109375	011	0110625	011125	0111875	01125
2 00	021375	0215	021625	02175	021875	022	022125	02225	022375	0225
3 00	0320625	03225	0324375	032625	0328125	033	0331875	033375	033562	03375
4 00	04275	043	04325	0435	04375	044	04425	0445	04475	18
5 00	0855	086	0865	087	0875 or 35	088	0885	089	0895	36
6 00	12825	129	12975	1305	13125	132	13275	1335	13425	54
7 00	171	172	173	174	175	176	177	178	179	72
8 00	21375	86	21625	87	21875	88	22125	2225 or 89	22375	90
9 00	2565	258	2595	261	264	265	267	2685	2695	1 08
10 00	29925	301	30275	3045	30625	308	30975	3115	31325	1 26
11 00	342	344	346	348	350	352	354	356	358	1 44
12 00	38475	387	38925	3915	39375	396	39825	4005	40275	1 62
13 00	1 71	1 72	1 73	1 74	1 75	1 76	1 77	1 78	1 79	1 80
14 00	47025	473	47575	4785	48125	484	48675	4895	49225	1 98
15 00	513	516	519	522	525	528	531	534	537	2 16
16 00	55575	559	56225	5655	56875	572	57525	5785	58175	2 34
17 00	5985	602	6055	609	6125	616	6195	623	6262	2 52
18 00	64125	2 58	64875	2 61	65625	2 64	66375	2 67	67125	2 70
19 00	684	688	692	696	700	704	708	712	716	2 88
20 00	72675	731	73525	7395	74375	748	75225	7565	76075	3 06
21 00	7695	774	7785	783	7875	792	7965	801	8055	3 24
22 00	81225	817	82175	8265	83125	836	84075	8455	85025	3 42
23 00	3 42	3 44	3 46	3 48	3 50	3 52	3 54	3 56	3 58	3 60
24 00	89775	903	90825	9135	91875	924	92925	9345	93975	3 78
25 00	9405	946	9515	957	9625	968	9735	979	9845	3 96
26 00	98325	989	99475	1 0005	1 00625	1 012	1 01775	1 0235	1 02925	1 14
27 00	1 026	1 032	1 038	1 044	1 050	1 056	1 062	1 068	1 074	1 32
28 00	1 06875	1 075	1 08125	1 0875	1 09375	1 100	1 10625	1 1125	1 11875	1 50
29 00	1 1115	1 118	1 1245	1 131	1 1375	1 144	1 1505	1 157	1 1635	1 68
30 00	1 15425	1 161	1 16775	1 1745	1 18125	1 188	1 19475	1 2015	1 20825	1 86
31 00	1 197	1 204	1 211	1 218	1 225	1 232	1 239	1 246	1 253	1 1 04
32 00	1 23975	1 247	1 25425	1 2615	1 26875	1 276	1 28325	1 2905	1 29775	1 1 22
33 00	1 1 13	1 1 16	1 1 19	1 1 22	1 1 25	1 1 28	1 1 31	1 1 34	1 1 37	1 1 40
34 00	1 1 98	1 2 02	1 2 05	1 2 09	1 2 12	1 2 16	1 2 19	1 2 23	1 2 26	1 2 30
35 00	1 2 84	1 2 88	1 2 92	1 2 96	1 3 00	1 3 04	1 3 08	1 3 12	1 3 16	1 3 20
36 00	1 3 69	1 3 74	1 3 78	1 3 83	1 3 87	1 3 92	1 3 96	1 4 00	1 4 05	1 4 10
37 00	2 55	2 60	2 65	2 70	2 75	2 80	2 85	2 90	2 95	1 1 28
38 00	2 2 26	2 32	2 38	2 44	2 50	2 56	2 62	2 68	2 74	2 80
39 00	2 3 97	2 4 03	2 4 11	2 4 18	2 4 25	2 4 32	2 4 39	2 4 46	2 4 53	2 5 00
40 00	3 1 68	3 1 76	3 1 84	3 1 92	3 2 00	3 2 08	3 2 16	3 2 24	3 2 32	2 5 40
41 00	3 3 39	3 3 48	3 3 57	3 3 66	3 3 75	3 3 84	3 3 93	3 4 02	3 4 11	2 6 20
42 00	4 1 10	4 1 20	4 1 30	4 1 40	4 1 50	4 1 60	4 1 70	4 1 80	4 1 90	2 7 00
43 00	8 2 20	8 2 40	8 2 60	8 2 80	8 3 00	8 3 20	8 3 40	8 3 60	8 3 80	2 8 00
44 00	12 3 30	12 3 60	12 3 90	13 4 20	13 4 50	13 5 20	13 5 50	13 6 20	13 6 50	13 7 20
45 00	17 40	17 80	17 120	17 160	17 200	17 240	17 280	17 320	17 360	17 400
46 00	21 1 50	21 2 20	21 2 50	21 3 20	21 3 50	21 4 20	21 4 50	21 5 20	21 5 50	21 6 20
47 00	25 2 60	25 3 20	25 3 80	25 4 40	25 5 00	25 5 60	25 6 20	25 6 80	25 7 40	25 8 00
48 00	29 3 70	29 4 40	29 5 10	29 5 80	29 6 50	29 7 20	29 7 90	29 8 60	29 9 30	29 10 00
49 00	34 80	34 1 60	34 2 40	34 3 20	34 4 00	34 4 80	34 5 60	34 6 40	34 7 20	34 8 00
50 00	38 1 90	38 2 80	38 3 70	38 4 60	38 5 50	38 6 40	38 7 30	38 8 20	38 9 10	38 10 00
51 00	42 3	43	44	45	46	47	48	49	50	51
52 00	85 2	86	87	88	89	90	91	92	93	94
53 00	128 1	129	130	131	132	133	134	135	136	137
54 00	171	172	173	174	175	176	177	178	179	180
55 00	213 3	215	216 1	217 2	218 3	219 4	220 5	221 6	222 7	223 8
56 00	256 2	258	259 2	261	262 2	264	265 2	267	268 2	270
57 00	299 1	301	302 3	304 2	306 1	308	309 3	311 2	313 1	315
58 00	342	344	346	348	350	352	354	356	358	360
59 00	384 3	387	389 1	391 2	393 3	396	398 1	400 2	402 3	405
60 00	427 2	430	432 2	435	437 2	440	442 2	445	447 2	450
61 00	855	860	865	870	875	880	885	890	895	900
62 00	1282 2	1290	1297 2	1305	1312 2	1320	1327 2	1335	1342 2	1350
63 00	1710	1720	1730	1740	1750	1760	1770	1780	1790	1800
64 00	2137 2	2150	2162 2	2175	2187 2	2200	2212 2	2225	2237 2	2250
65 00	2565	2580	2595	2610	2625	2640	2655	2670	2685	2700
66 00	2992 2	3010	3027 2	3045	3062 2	3080	3097 2	3115	3132 2	3150
67 00	3420	3440	3460	3480	3500	3520	3540	3560	3580	3600
68 00	3847 2	3830	3892 2	3915	3937 2	3960	3982 2	4005	4027 2	4050
69 00	4275	4300	4325	4350	4375	4400	4425	4450	4475	4500

±	181 DAYS.	182 DAYS.	183 DAYS.	184 DAYS.	185 DAYS.	186 DAYS.	187 DAYS.	188 DAYS.	189 DAYS.	190 DAYS.	±
0 0 35	0028281	002843	0028593	002875	00289062	0029062	0029218	0029375	00295312	00296875	0 0 2
0 0 50	00565625	0056875	00571875	00575	00578125	0058125	00584375	005875	00590625	0059375	0 0 5
0 1 00	01113125	0111375	01114375	0115	0115625	011625	0116875	01175	0118125	011875	0 1 0
0 2 00	022625	02275	022875	023	023125	02325	023375	0235	023625	02375	0 2 0
0 3 00	0330375	033125	033125	0345	0346875	034875	0350625	03525	035375	035625	0 3 0
1	04525	0455	04575	046	04625	0465	04675	047	04725		1
2	0905	091	0915	092		37 093	0935	094	0945		2
3	13575	1365	13725	138	13875	1395	14025	141	14175		3
4	181	182	183	184		74 186	187	188	189		4
5	22625		91 22875		92 23125		93 23375		94 23625		5
6	2715	273	2745	276	1 11 279		2805	282	2835	1 14	6
7	31675	3185	32025	322	32375	3255	32725	329	33075	1 33	7
8	362	364	366	368	1 48 372		374	376	378	1 51	8
9	40725	4095	41175	414	41625	4185	42075	423	42525	1 71	9
10	1 81	1 82	1 83	1 84	1 85	1 86	1 87	1 88	1 89	1 90	10
11	49775	5005	50325	506	50875	5115	51425	517	51975	2 09	11
12	543	546	549	552	2 22 558		561	564	567	2 28	12
13	58825	5915	59475	598	60125	6045	60775	611	61425	2 48	13
14	6335	6375	6405	644	2 59 651		6545	658	6615	2 68	14
15	67875	2 73 68625		2 76 69375	2 79 70125		2 82 70875			2 88	15
16	724	728	732	736	2 96 744		748	752	756	3 04	16
17	76925	7735	77775	782	78625	7905	79475	799	80325	3 24	17
18	8145	819	8235	828	3 33 837		8415	846	8505	3 44	18
19	85975	8645	86925	874	87875	8835	88825	893	89775	3 64	19
20	3 62	3 64	3 66	3 68	3 70	3 72	3 74	3 76	3 78	3 80	20
21	95025	9555	96075	966	97125	9765	98175	987	99225	3 99	21
22	9955	1 001	0065	012	018	023	0285	034	0395	1 18	22
23	1 04075	0465	05225	058	06375	0695	07525	081	08675	1 37	23
24	1 086	092	098	104	110	116	122	128	134	1 56	24
25	1 13125	055	14375	15	15625	65	16875	70	18125	1 75	25
26	1 1765	183	1895	196	81	209	2155	222	2285	1 94	26
27	1 22175	2285	23525	242	24875	2555	26225	269	27575	1 113	27
28	1 267	274	281	288	1 18	302	309	316	323	1 32	28
29	1 31225	3195	32675	334	34125	3485	35575	363	37025	1 51	29
30	1 43	1 46	1 49	1 52	1 55	1 58	1 61	1 64	1 67	1 70	30
35	1 2 33	2 37	2 40	2 44	2 47	2 51	2 54	2 58	2 61	2 65	35
40	1 3 24	3 28	3 32	3 36	3 40	3 44	3 48	3 52	3 56	3 60	40
45	2 14	19	23	28	32	37	41	46	50	55	45
50	2 1 05	1 10	1 15	1 20	1 25	1 30	1 35	1 40	1 45	1 50	50
60	2 2 86	2 92	2 98	3 04	3 10	3 16	3 22	3 28	3 34	3 40	60
70	3 67	74	81	88	95	1 02	1 09	1 16	1 23	1 30	70
80	3 2 48	2 56	2 64	2 72	2 80	2 88	2 96	3 04	3 12	3 20	80
90	4 29	38	47	56	65	74	83	92	1 01	1 10	90
100	4 2 10	2 20	2 30	2 40	2 50	2 60	2 70	2 80	2 90	3 00	100
200	9 20	40	60	80	100	120	140	160	180	200	200
300	13 2 30	13 2 60	13 2 90	13 3 20	13 3 50	13 3 80	14 10	14 40	14 70	14 1	300
400	18 40	18 80	18 120	18 160	18 200	18 240	18 280	18 320	18 360	19	400
500	22 2 50	22 3	22 3 50	22 40	22 50	22 60	22 70	22 80	22 90	23 3	500
600	27 3 20	27 3 40	27 40	27 80	27 120	27 160	27 200	27 240	27 280	28 2	600
700	31 2 70	31 3 10	31 10	31 30	31 70	31 110	31 150	31 190	31 230	32 1	700
800	36 80	36 160	36 240	36 320	36 400	36 480	36 560	36 640	36 720	37 3	800
900	40 2 90	40 3 80	40 470	40 560	40 650	40 740	40 830	40 920	40 1010	41 3	900
1000	45 1	45 2	45 3	45 4	45 5	45 6	45 7	45 8	45 9	46 2	1000
2000	90 2	91	92	93	94	95	96	97	98	99	2000
3000	135 3	136 2	137 1	138	139	140	141	142	143	144	3000
4000	181	182	183	184	185	186	187	188	189	190	4000
5000	226 1	227 2	228 3	229	230	231	232	233	234	235	5000
6000	271 2	272 3	273 4	274 5	275 6	276 7	277 8	278 9	279 10	280	6000
7000	316 3	317 4	318 5	319 6	320 7	321 8	322 9	323 10	324 11	325 12	7000
8000	362	364	366	368	370	372	374	376	378	380	8000
9000	407 1	409 2	411 3	414	416	418	420	423	425	427	9000
10000	452 2	455	457 2	460	462 2	465	467 2	470	472 2	475	10000
20000	905	910	915	920	925	930	935	940	945	950	20000
30000	1357 2	1365	1372 2	1380	1387 2	1395	1402 2	1410	1417 2	1425	30000
40000	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	40000
50000	2262 2	2275	2287 2	2300	2312 2	2325	2337 2	2350	2362 2	2375	50000
60000	2715	2730	2745	2760	2775	2790	2805	2820	2835	2850	60000
70000	3167 2	3185	3202 2	3220	3237 2	3255	3272 2	3290	3307 2	3325	70000
80000	3620	3640	3660	3680	3700	3720	3740	3760	3780	3800	80000
90000	4072 2	4095	4117 2	4140	4162 2	4185	4207 2	4230	4252 2	4275	90000
100000	4525	4550	4575	4600	4625	4650	4675	4700	4725	4750	100000

Days	191 DAYS.	192 DAYS.	193 DAYS.	194 DAYS.	195 DAYS.	196 DAYS.	197 DAYS.	198 DAYS.	199 DAYS.	200 DAYS.
0 25	00298437	003	00301562	0030312	00304687	0030625	00307812	00309375	0031098	003125
0 50	00596875	006	00603125	0060625	00609375	006125	00615625	0061875	00621875	00625
1 00	0119375	012	0120625	012125	0121875	01225	0123125	012375	0124375	0125
2 00	023875	024	024125	02425	024375	0245	024625	02475	024875	025
3 00	0358125	036	0361875	036375	0365625	03675	0369375	037125	0373125	0375
	04775	048	04825	0485	04875	049	04925	0495	04975	20
	0955	096	0965	097	097	098	0985	099	0995	40
	14325	144	14475	1455	14625	147	14775	1485	14925	60
	191	192	193	194	194	196	197	198	199	80
	23875	96	24125	2425 or 97	24375	98	24625	99	24875	1
	2865	288	2895	291	291	294	2955	297	2985	1 20
	33425	336	33775	3395	34125	343	34575	3465	34825	1 40
	382	384	386	388	388	392	394	396	398	1 60
	42975	432	43425	4365	43875	441	44325	4455	44775	1 80
10	1 91	1 92	1 93	1 94	1 95	1 96	1 97	1 98	1 99	2
1	52525	528	53075	5335	53725	539	54175	5445	54725	2 20
2	573	576	579	582	582	588	591	594	597	2 40
3	62075	624	62725	6305	63375	637	64025	6435	64675	2 60
4	6685	671	6755	679	682	686	6895	693	6965	2 80
5	71625	2 88	72375	7275	73125	735	73875	2 97	74625	3
6	764	768	772	776	784	788	792	796	799	3 20
7	81175	816	82025	8245	82875	837	8415	84575	84955	3 40
8	8595	864	8685	873	882	8865	891	8955	8995	3 60
9	90725	912	91675	9215	92625	931	93575	9405	94525	3 80
10	3 82	3 84	3 86	3 88	3 90	3 92	3 94	3 96	3 98	1
11	1 06275	1 008	1 01325	1 0185	1 02375	1 029	1 03425	1 0395	1 04475	1 20
12	1 0505	1 056	1 0615	1 067	1 071	1 078	1 0835	1 089	1 0945	1 40
13	1 0985	1 104	1 10975	1 1155	1 12125	1 127	1 13275	1 1385	1 14425	1 60
14	1 146	1 152	1 158	1 164	1 168	1 176	1 182	1 188	1 194	1 80
15	1 19375	1 80	1 20625	1 2125	1 21875	1 90	1 23125	1 2375	1 24375	1
16	1 2415	1 248	1 2545	1 261	1 267	1 274	1 2805	1 287	1 2935	1 20
17	1 28925	1 296	1 30275	1 3095	1 31625	1 323	1 32975	1 3365	1 34325	1 40
18	1 337	1 344	1 351	1 358	1 364	1 372	1 379	1 386	1 393	1 60
19	1 38475	1 392	1 39925	1 4065	1 41375	1 421	1 42825	1 4355	1 44275	1 80
20	1 1 73	1 1 76	1 1 79	1 1 82	1 1 85	1 1 88	1 1 91	1 1 94	1 1 97	1 2
21	1 2 68	1 2 71	1 2 75	1 2 79	1 2 82	1 2 86	1 2 89	1 2 93	1 2 96	1 3
22	1 3 64	1 3 68	1 3 72	1 3 76	1 3 80	1 3 84	1 3 88	1 3 92	1 3 96	1 4
23	2 59	2 64	2 68	2 73	2 77	2 82	2 86	2 91	2 95	1 5
24	2 1 55	2 1 60	2 1 65	2 1 70	2 1 75	2 1 80	2 1 85	2 1 90	2 1 95	2 2
25	2 3 46	2 3 52	2 3 58	2 3 64	2 3 70	2 3 76	2 3 82	2 3 88	2 3 94	2 3
26	3 1 37	3 1 44	3 1 51	3 1 58	3 1 65	3 1 72	3 1 79	3 1 86	3 1 93	2 4
27	3 3 28	3 3 36	3 3 44	3 3 52	3 3 60	3 3 68	3 3 76	3 3 84	3 3 92	2 5
28	4 1 19	4 1 24	4 1 30	4 1 37	4 1 46	4 1 55	4 1 64	4 1 73	4 1 82	2 6
29	4 3 10	4 3 20	4 3 30	4 3 40	4 3 50	4 3 60	4 3 70	4 3 80	4 3 90	2 7
30	9 2 20	9 2 40	9 2 60	9 2 80	9 3	9 3 20	9 3 40	9 3 60	9 3 80	10
31	14 1 30	14 1 60	14 1 90	14 2 20	14 2 50	14 2 80	14 3 10	14 3 40	14 3 70	15
32	19 40	19 80	19 1 20	19 1 60	19 2	19 2 40	19 2 80	19 3 20	19 3 60	20
33	23 3 50	24	24 50	24 1	24 1 50	24 2	24 2 50	24 3	24 3 50	25
34	28 2 60	28 3 20	28 3 80	29 40	29 1	29 1 60	29 2 20	29 2 80	29 3 40	30
35	33 1 70	33 2 40	33 3 10	33 3 80	34 50	34 1 20	34 1 90	34 2 60	34 3 30	35
36	38 80	38 1 60	38 2 40	38 3 20	39 80	39 1 60	39 2 40	39 3 20	39 4 00	40
37	42 3 90	43 80	43 1 70	43 2 60	44 40	44 1 30	44 2 20	44 3 10	44 4 00	45
38	47 3	48	48 1	48 2	49 3	49	49 1	49 2	49 3	50
39	95 2	96	96 2	97	97 2	98	98 2	99	99 2	100
40	143 1	144	144 3	145 2	146 1	147	147 3	148 2	149 1	150
41	191	192	193	194	195	196	197	198	199	200
42	238 3	240	241 1	242 2	243 3	245	246 1	247 2	248 3	250
43	286 2	288	289 2	291	292 2	294	295 2	297	298 2	300
44	334 1	336	337 3	339 2	341 1	343	344 3	346 2	348 1	350
45	382	384	386	388	390	392	394	396	398	400
46	429 3	432	434 1	436 2	438 3	441	443 1	445 2	447 3	450
47	477 2	480	482 2	485	487 2	490	492 2	495	497 2	500
48	955	960	965	970	975	980	985	990	995	1000
49	1432 2	1440	1447 2	1455	1462 2	1470	1477 2	1485	1492 2	1500
50	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
51	2387 2	2400	2412 2	2425	2437 2	2450	2462 2	2475	2487 2	2500
52	2865	2880	2895	2910	2925	2940	2955	2970	2985	3000
53	3342 2	3360	3377 2	3395	3412 2	3430	3447 2	3465	3482 2	3500
54	3820	3840	3860	3880	3900	3920	3940	3960	3980	4000
55	4297 2	4320	4342 2	4365	4387 2	4410	4432 2	4455	4477 2	4500
56	4775	4800	4825	4850	4875	4900	4925	4950	4975	5000

201 DAYS.	202 DAYS.	203 DAYS.	204 DAYS.	205 DAYS.	206 DAYS.	207 DAYS.	208 DAYS.	209 DAYS.	210 DAYS.
0031406	00315625	0031737	0031875	0032031	003218	003234	00325	003265	0032812
00628125	0063125	0063475	006375	00640625	0064375	006468	0065	00653125	0065625
0125625	012625	0126875	01275	0128125	012875	0129375	013	0130625	013125
025125	02525	025375	0255	025625	02575	025875	026	026125	02625
0376875	037875	0380625	03825	0384375	038625	0388125	039	0391875	039375
05025	0505	05075	051	05125	0515	05175	052	05225	
1005	101	1015	102	1025 or 41	103	1035	104	1045	
15075	1515	15225	153	15375	1545	15525	156	15675	
204	202	203	204	205	206	207	208	209	
25125	1 01	25375	1 02	25625	1 03	25875	1 04	26125	
3015	303	3045	306	309	3105	312	3135	3135	
35175	3535	35525	357	35875	3605	36225	364	36575	
402	404	406	408	412	414	416	418	418	
45225	4545	45675	459	46125	4635	46575	468	47025	
2 01	2 02	2 03	2 04	2 05	2 06	2 07	2 08	2 09	
55275	5555	55825	561	56375	5665	56925	572	57475	
603	606	609	612	618	621	624	627	627	
65325	6565	65975	663	66625	6695	67275	676	67925	
7035	707	7105	714	721	7245	728	7315	7315	
75375	3 03	76125	3 06	76875	3 09	77625	3 12	78375	
804	808	812	816	824	828	832	836	836	
85425	8585	86275	867	87125	8755	87975	884	88825	
9045	909	9135	918	927	9315	936	9405	9405	
95475	9595	96425	969	97375	9785	98325	988	99275	
1 02	1 04	1 06	1 08	1 10	1 12	1 14	1 16	1 18	
05525	0605	06575	071	07625	0815	08675	092	09725	
1055	111	1165	122	1275	133	1385	144	1495	
15575	1615	16725	173	17875	1845	19025	196	20175	
206	212	218	224	230	236	242	248	254	
25625	1 05	26875	1 10	28125	1 15	29375	1 20	30625	
3065	313	3195	326	333	339	3455	352	3585	
35675	3635	37025	377	38375	3905	39725	404	41075	
407	414	421	428	435	442	449	456	463	
45725	4645	47175	479	48625	4935	50075	508	51525	
2 03	2 06	2 09	2 12	2 15	2 18	2 21	2 24	2 27	
3 03	3 07	3 10	3 14	3 17	3 21	3 24	3 28	3 31	
4 04	4 08	4 12	4 16	4 20	4 24	4 28	4 32	4 36	
5 05	5 09	5 13	5 17	5 21	5 25	5 29	5 33	5 37	
6 06	6 10	6 14	6 18	6 22	6 26	6 30	6 34	6 38	
7 07	7 11	7 15	7 19	7 23	7 27	7 31	7 35	7 39	
8 08	8 12	8 16	8 20	8 24	8 28	8 32	8 36	8 40	
9 09	9 13	9 17	9 21	9 25	9 29	9 33	9 37	9 41	
10 10	10 14	10 18	10 22	10 26	10 30	10 34	10 38	10 42	
11 11	11 15	11 19	11 23	11 27	11 31	11 35	11 39	11 43	
12 12	12 16	12 20	12 24	12 28	12 32	12 36	12 40	12 44	
13 13	13 17	13 21	13 25	13 29	13 33	13 37	13 41	13 45	
14 14	14 18	14 22	14 26	14 30	14 34	14 38	14 42	14 46	
15 15	15 19	15 23	15 27	15 31	15 35	15 39	15 43	15 47	
16 16	16 20	16 24	16 28	16 32	16 36	16 40	16 44	16 48	
17 17	17 21	17 25	17 29	17 33	17 37	17 41	17 45	17 49	
18 18	18 22	18 26	18 30	18 34	18 38	18 42	18 46	18 50	
19 19	19 23	19 27	19 31	19 35	19 39	19 43	19 47	19 51	
20 20	20 24	20 28	20 32	20 36	20 40	20 44	20 48	20 52	
21 21	21 25	21 29	21 33	21 37	21 41	21 45	21 49	21 53	
22 22	22 26	22 30	22 34	22 38	22 42	22 46	22 50	22 54	
23 23	23 27	23 31	23 35	23 39	23 43	23 47	23 51	23 55	
24 24	24 28	24 32	24 36	24 40	24 44	24 48	24 52	24 56	
25 25	25 29	25 33	25 37	25 41	25 45	25 49	25 53	25 57	
26 26	26 30	26 34	26 38	26 42	26 46	26 50	26 54	26 58	
27 27	27 31	27 35	27 39	27 43	27 47	27 51	27 55	27 59	
28 28	28 32	28 36	28 40	28 44	28 48	28 52	28 56	28 60	
29 29	29 33	29 37	29 41	29 45	29 49	29 53	29 57	29 61	
30 30	30 34	30 38	30 42	30 46	30 50	30 54	30 58	30 62	
31 31	31 35	31 39	31 43	31 47	31 51	31 55	31 59	31 63	
32 32	32 36	32 40	32 44	32 48	32 52	32 56	32 60	32 64	
33 33	33 37	33 41	33 45	33 49	33 53	33 57	33 61	33 65	
34 34	34 38	34 42	34 46	34 50	34 54	34 58	34 62	34 66	
35 35	35 39	35 43	35 47	35 51	35 55	35 59	35 63	35 67	
36 36	36 40	36 44	36 48	36 52	36 56	36 60	36 64	36 68	
37 37	37 41	37 45	37 49	37 53	37 57	37 61	37 65	37 69	
38 38	38 42	38 46	38 50	38 54	38 58	38 62	38 66	38 70	
39 39	39 43	39 47	39 51	39 55	39 59	39 63	39 67	39 71	
40 40	40 44	40 48	40 52	40 56	40 60	40 64	40 68	40 72	
41 41	41 45	41 49	41 53	41 57	41 61	41 65	41 69	41 73	
42 42	42 46	42 50	42 54	42 58	42 62	42 66	42 70	42 74	
43 43	43 47	43 51	43 55	43 59	43 63	43 67	43 71	43 75	
44 44	44 48	44 52	44 56	44 60	44 64	44 68	44 72	44 76	
45 45	45 49	45 53	45 57	45 61	45 65	45 69	45 73	45 77	
46 46	46 50	46 54	46 58	46 62	46 66	46 70	46 74	46 78	
47 47	47 51	47 55	47 59	47 63	47 67	47 71	47 75	47 79	
48 48	48 52	48 56	48 60	48 64	48 68	48 72	48 76	48 80	
49 49	49 53	49 57	49 61	49 65	49 69	49 73	49 77	49 81	
50 50	50 54	50 58	50 62	50 66	50 70	50 74	50 78	50 82	
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56 56	56 60	56 64	56 68	56 72	56 76	56 80	56 84	56 88	
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61 61	61 65	61 69	61 73	61 77	61 81	61 85	61 89	61 93	
62 62	62 66	62 70	62 74	62 78	62 82	62 86	62 90	62 94	
63 63	63 67	63 71	63 75	63 79	63 83	63 87	63 91	63 95	
64 64	64 68	64 72	64 76	64 80	64 84	64 88	64 92	64 96	
65 65	65 69	65 73	65 77	65 81	65 85	65 89	65 93	65 97	
66 66	66 70	66 74	66 78	66 82	66 86	66 90	66 94	66 98	
67 67	67 71	67 75	67 79	67 83	67 87	67 91	67 95	67 99	
68 68	68 72	68 76	68 80	68 84	68 88	68 92	68 96	68 100	
69 69	69 73	69 77	69 81	69 85	69 89	69 93	69 97	69 101	
70 70	70 74	70 78	70 82	70 86	70 90	70 94	70 98	70 102	
71 71	71 75	71 79	71 83	71 87	71 91	71 95	71 99	71 103	
72 72	72 76	72 80	72 84	72 88	72 92	72 96	72 100	72 104	
73 73	73 77	73 81	73 85	73 89	73 93	73 97	73 101	73 105	
74 74	74 78	74 82	74 86	74 90	74 94	74 98	74 102	74 106	
75 75	75 79	75 83	75 87	75 91	75 95	75 99	75 103	75 107	
76 76	76 80	76 84	76 88	76 92	76 96	76 100	76 104	76 108	
77 77	77 81	77 85	77 89	77 93	77 97	77 101	77 105	77 109	
78 78	78 82	78 86	78 90	78 94	78 98	78 102	78 106	78 110	
79 79	79 83	79 87	79 91	79 95	79 99	79 103	79 107	79 111	
80 80	80 84	80 88	80 92	80 96	80 100	80 104	80 108	80 112	
81 81	81 85	81 89	81 93	81 97	81 101	81 105	81 109	81 113	
82 82	82 86	82 90	82 94	82 98	82 102	82 106	82 110	82 114	
83 83	83 87	83 91	83 95	83 99	83 103	83 107	83 111	83 115	
84 84	84 88	84 92	84 96	84 100	84 104	84 108	84 112	84 116	
85 85	85 89	85 93	85 97	85 101	85 105	85 109	85 113	85 117	
86 86	86 90	86 94	86 98	86 102	86 106	86 110	86 114	86 118	
87 87	87 91	87 95	87 99	87 103	87 107	87 111	87 115	87 119	
88 88	88 92	88 96	88 100	88 104	88 108	88 112	88 116	88 120	
89 89	89 93	89 97	89 101	89 105	89 109	89 113	89 117	89 121	
90 90	90 94	90 98	90 102	90 106	90 110	90 114	90 118	90 122	
91 91	91 95	91 99	91 103	91 107	91 111	91 115	91 119	91 123	
92 92									

	211 DAYS.	212 DAYS.	213 DAYS.	214 DAYS.	215 DAYS.	216 DAYS.	217 DAYS.	218 DAYS.	219 DAYS.	220 DAYS.
0 25	0032968	0033125	00332812	0033437	00335935	003375	0033906	0034062	0034218	003437
0 50	00659375	006625	00665625	0066875	0067187	00675	0067812	0068125	00684375	006875
1 00	0131875	01325	0133125	013375	0134375	0135	0135625	013625	0136875	01375
2 00	026375	0265	026625	02675	026875	027	027125	02725	027375	11
3 00	0395625	03975	0399375	040125	0403125	0405	0406875	040875	0410625	04125
	05275	053	05325	0535	05375	054	05425	0545	05475	22
	1055	106	1065	107	107	108	1085	109	1095	44
	15825	159	15975	1605	16125	162	16275	1635	16425	66
	211	212	213	214	214	216	217	218	219	88
	26375	1 06	26625	1 07	26875	1 08	27125	1 09	27375	1 10
	3165	318	3195	321	3225	324	3255	327	32825	1 32
	36925	371	37275	3745	37625	378	37975	3815	38325	1 54
	422	424	426	428	432	434	436	438	438	1 76
	47475	477	47925	4815	48375	486	48825	4905	49275	1 98
	2 11	2 12	2 13	2 14	2 15	2 16	2 17	2 18	2 19	2 20
	58025	583	58575	5885	59125	594	59675	5995	60225	2 42
	633	636	639	642	645	648	651	654	657	2 64
	68575	689	69225	6955	69875	702	70525	7085	71175	2 86
	7385	742	7455	749	7525	756	7595	763	7665	3 08
	7925	3 18	79875	3 21	80625	3 24	81375	3 27	82125	3 30
	844	848	852	856	86	864	868	872	876	3 52
	89675	901	90525	9095	91375	918	92225	9265	93075	3 74
	9495	954	9585	963	9675	972	9765	981	9855	3 96
	1 00225	1 007	1 01175	1 0165	1 02125	1 026	1 03075	1 0355	1 04025	1 18
	1 22	1 24	1 26	1 28	1 30	1 32	1 34	1 36	1 38	1 40
	1 10775	1 113	1 11825	1 1235	1 12875	1 134	1 13925	1 1445	1 14975	1 62
	1 1605	1 166	1 1715	1 177	1 183	1 188	1 1935	1 199	1 2045	1 84
	1 21325	1 219	1 22475	1 2305	1 23625	1 242	1 24775	1 2535	1 25925	1 1 06
	1 266	1 272	1 278	1 284	1 290	1 296	1 302	1 308	1 314	1 1 28
	1 31875	1 30	1 33125	1 35	1 34375	1 40	1 35625	1 45	1 46875	1 1 50
	1 3715	1 378	1 3845	1 391	1 397	1 404	1 4105	1 417	1 4235	1 1 72
	1 42425	1 431	1 43775	1 4445	1 45125	1 458	1 46475	1 4715	1 47825	1 1 94
	1 477	1 484	1 491	1 498	1 505	1 512	1 519	1 526	1 533	1 2 16
	1 52975	1 537	1 54425	1 5515	1 55875	1 566	1 57325	1 5805	1 58775	1 2 38
	1 2 33	1 2 36	1 2 39	1 2 42	1 2 45	1 2 48	1 2 51	1 2 54	1 2 57	1 2 60
	1 3 38	1 3 42	1 3 45	1 3 49	1 3 52	1 3 56	1 3 59	1 3 63	1 3 66	1 3 70
	2 44	2 48	2 52	2 56	2 60	2 64	2 68	2 72	2 76	2 80
	2 1 49	2 1 54	2 1 58	2 1 63	2 1 67	2 1 72	2 1 76	2 1 81	2 1 85	2 1 90
	2 2 55	2 2 60	2 2 65	2 2 70	2 2 75	2 2 80	2 2 85	2 2 90	2 2 95	2 3
	3 66	3 72	3 78	3 84	3 90	3 96	3 1 02	3 1 08	3 1 14	3 1 20
	3 2 77	3 2 84	3 2 91	3 2 98	3 3 05	3 3 12	3 3 19	3 3 26	3 3 33	3 3 40
	4 88	4 96	4 1 04	4 1 12	4 1 20	4 1 28	4 1 36	4 1 44	4 1 52	4 1 60
	4 2 99	4 3 08	4 3 17	4 3 26	4 3 35	4 3 44	4 3 53	4 3 62	4 3 71	4 3 80
	5 1 10	5 1 20	5 1 30	5 1 40	5 1 50	5 1 60	5 1 70	5 1 80	5 1 90	5 2
	10 2 20	10 2 40	10 2 60	10 2 80	10 3	10 3 20	10 3 40	10 3 60	10 3 80	11
	15 3 30	15 3 60	15 3 90	16 20	16 50	16 80	16 1 10	16 1 40	16 1 70	16 2
	21 40	21 80	21 1 20	21 1 60	21 2	21 2 40	21 2 80	21 3 20	21 3 60	22
	26 1 50	26 2	26 2 50	26 3	26 3 50	27	27 50	27 1	27 1 50	27 2
	31 2 60	31 3 20	31 3 80	32 40	32 1	32 1 60	32 2 20	32 2 80	32 3 40	33
	36 3 70	37 40	37 1 10	37 1 80	37 2 50	37 3 20	37 3 90	38 60	38 1 30	38 2
	42 80	42 1 60	42 2 40	42 3 20	43 80	43 1 60	43 2 40	43 3 20	44	
	47 1 90	47 2 80	47 3 70	48 60	48 1 50	48 2 40	48 3 30	49 20	49 1 10	49 2
	52 3	53	53 1	53 2	53 3	54	54 1	54 2	54 3	55
	105 2	106	106 2	107	107 2	108	108 2	109	109 2	110
	158 1	159	159 3	160 2	161 1	162	162 3	163 2	164 1	165
	211	212	213	214	215	216	217	218	219	220
	263 3	265	266 1	267 2	268 3	270	271 1	272 2	273 3	275
	316 2	318	319 2	321	322 2	324	325 2	327	328 2	330
	369 1	371	372 3	374 2	376 1	378	379 3	381 2	383 1	385
	422	424	426	428	430	432	434	436	438	440
	474 3	477	479 1	481 2	483 3	486	488 1	490 2	492 3	495
	527 2	530	532 2	535	537 2	540	542 2	545	547 2	550
	1055	1060	1065	1070	1075	1080	1085	1090	1095	1100
	1582 2	1590	1597 2	1605	1612 2	1620	1627 2	1635	1642 2	1650
	2110	2120	2130	2140	2150	2160	2170	2180	2190	2200
	2637 2	2650	2662 2	2675	2687 2	2700	2712 2	2725	2737 2	2750
	3165	3180	3195	3210	3225	3240	3255	3270	3285	3300
	3692 2	3710	3727 2	3745	3762 2	3780	3797 2	3815	3832 2	3850
	4220	4240	4260	4280	4300	4320	4340	4360	4380	4400
	4747 2	4770	4792 2	4815	4837 2	4860	4882 2	4905	4927 2	4950
	5275	5300	5325	5350	5375	5400	5425	5450	5475	5500

221 DAYS.	222 DAYS.	223 DAYS.	224 DAYS.	225 DAYS.	226 DAYS.	227 DAYS.	228 DAYS.	229 DAYS.	230 DAYS.
003453	003468	003484	0035	0035156	003531	0035468	0035625	0035781	0035937
006906	006937	006968	007	00703125	0070625	00709375	007125	0071562	0071875
013812	013875	0139375	014	0140625	014125	0141875	01425	0143125	014375
027625	02775	027875	028	028125	02825	028375	0285	028625	02875
0414375	041625	0418125	042	0421875	042375	0425625	04275	0429375	043125
05585	0555	05575	056	05625	0565	05675	057	05725	
1105	111	1115	112		113	1135	114	1145	
16575	1665	16725	168	16875	1695	17025	171	17175	
221	222	223	224		226	227	228	229	
27625		27875		28125		28375		28625	
3315	333	3345	336	339	3405	342	3435		
38675	3885	39025	392	39375	3955	39725	399	40075	
442	444	446	448	452	454	456	458		
49725	4995	50175	504	50625	5085	51075	513	51525	
60775	6105	61325	616	61875	6215	62425	627	62975	
663	666	669	672	675	678	681	684	687	
71825	7215	72475	728	73125	7345	73775	741	74425	
7735	777	7805	784	7875	791	7945	798	8015	
82875		83625		84375		85125		85875	
884	888	892	896	904	908	912	916		
93925	9435	94775	952	95625	9605	96475	969	97325	
9945	999								
104975	10545	105925	10641	106875	10735	107825	10831	108775	
116025	11655	117075	11761	118125	11865	119175	11971	120225	
12155	1221	12265	12321	12375	12431	12485	12541	12595	
127075	12765	128225	12881	129375	12995	130525	13111	131675	
13261	13321	13381	13441	13501	13561	13621	13681	13741	
138125	13875	139375	13995	140625	14125	141875	1425	143125	
14365	14431	14495	14561	14625	14691	14755	14821	14885	
149175	14985	150525	15121	151875	15255	153225	15391	154575	
15471	15541	15611	15681	15751	15821	15891	15961	16031	
160225	16095	161675	16241	163125	16385	164575	16531	166025	
162631	16331	16401	16471	16541	16611	16681	16751	16821	
16771	16841	16911	16981	17051	17121	17191	17261	17331	
17381	17451	17521	17591	17661	17731	17801	17871	17941	
18011	18081	18151	18221	18291	18361	18431	18501	18571	
18641	18711	18781	18851	18921	18991	19061	19131	19201	
19271	19341	19411	19481	19551	19621	19691	19761	19831	
19901	19971	20041	20111	20181	20251	20321	20391	20461	
20531	20601	20671	20741	20811	20881	20951	21021	21091	
21161	21231	21301	21371	21441	21511	21581	21651	21721	
21791	21861	21931	22001	22071	22141	22211	22281	22351	
22421	22491	22561	22631	22701	22771	22841	22911	22981	
23051	23121	23191	23261	23331	23401	23471	23541	23611	
23681	23751	23821	23891	23961	24031	24101	24171	24241	
24311	24381	24451	24521	24591	24661	24731	24801	24871	
24941	25011	25081	25151	25221	25291	25361	25431	25501	
25571	25641	25711	25781	25851	25921	25991	26061	26131	
26201	26271	26341	26411	26481	26551	26621	26691	26761	
26831	26901	26971	27041	27111	27181	27251	27321	27391	
27461	27531	27601	27671	27741	27811	27881	27951	28021	
28091	28161	28231	28301	28371	28441	28511	28581	28651	
28721	28791	28861	28931	29001	29071	29141	29211	29281	
29351	29421	29491	29561	29631	29701	29771	29841	29911	
29981	30051	30121	30191	30261	30331	30401	30471	30541	
30611	30681	30751	30821	30891	30961	31031	31101	31171	
31241	31311	31381	31451	31521	31591	31661	31731	31801	
31871	31941	32011	32081	32151	32221	32291	32361	32431	
32501	32571	32641	32711	32781	32851	32921	32991	33061	
33131	33201	33271	33341	33411	33481	33551	33621	33691	
33761	33831	33901	33971	34041	34111	34181	34251	34321	
34391	34461	34531	34601	34671	34741	34811	34881	34951	
35021	35091	35161	35231	35301	35371	35441	35511	35581	
35651	35721	35791	35861	35931	36001	36071	36141	36211	
36281	36351	36421	36491	36561	36631	36701	36771	36841	
36911	36981	37051	37121	37191	37261	37331	37401	37471	
37541	37611	37681	37751	37821	37891	37961	38031	38101	
38171	38241	38311	38381	38451	38521	38591	38661	38731	
38801	38871	38941	39011	39081	39151	39221	39291	39361	
39431	39501	39571	39641	39711	39781	39851	39921	39991	
40061	40131	40201	40271	40341	40411	40481	40551	40621	
40691	40761	40831	40901	40971	41041	41111	41181	41251	
41321	41391	41461	41531	41601	41671	41741	41811	41881	
41951	42021	42091	42161	42231	42301	42371	42441	42511	
42581	42651	42721	42791	42861	42931	43001	43071	43141	
43211	43281	43351	43421	43491	43561	43631	43701	43771	
43841	43911	43981	44051	44121	44191	44261	44331	44401	
44471	44541	44611	44681	44751	44821	44891	44961	45031	
45101	45171	45241	45311	45381	45451	45521	45591	45661	
45731	45801	45871	45941	46011	46081	46151	46221	46291	
46361	46431	46501	46571	46641	46711	46781	46851	46921	
46991	47061	47131	47201	47271	47341	47411	47481	47551	
47621	47691	47761	47831	47901	47971	48041	48111	48181	
48251	48321	48391	48461	48531	48601	48671	48741	48811	
48881	48951	49021	49091	49161	49231	49301	49371	49441	
49511	49581	49651	49721	49791	49861	49931	50001	50071	
50141	50211	50281	50351	50421	50491	50561	50631	50701	
50771	50841	50911	50981	51051	51121	51191	51261	51331	
51401	51471	51541	51611	51681	51751	51821	51891	51961	
52031	52101	52171	52241	52311	52381	52451	52521	52591	
52661	52731	52801	52871	52941	53011	53081	53151	53221	
53291	53361	53431	53501	53571	53641	53711	53781	53851	
53921	53991	54061	54131	54201	54271	54341	54411	54481	
54551	54621	54691	54761	54831	54901	54971	55041	55111	
55181	55251	55321	55391	55461	55531	55601	55671	55741	
55811	55881	55951	56021	56091	56161	56231	56301	56371	
56441	56511	56581	56651	56721	56791	56861	56931	57001	
57071	57141	57211	57281	57351	57421	57491	57561	57631	
57701	57771	57841	57911	57981	58051	58121	58191	58261	
58331	58401	58471	58541	58611	58681	58751	58821	58891	
58961	59031	59101	59171	59241	59311	59381	59451	59521	
59591	59661	59731	59801	59871	59941	60011	60081	60151	
60221	60291	60361	60431	60501	60571	60641	60711	60781	
60851	60921	60991	61061	61131	61201	61271	61341	61411	
61481	61551	61621	61691	61761	61831	61901	61971	62041	
62111	62181	62251	62321	62391	62461	62531	62601	62671	
62741	62811	62881	62951	63021	63091	63161	63231	63301	
63371	63441	63511	63581	63651	63721	63791	63861	63931	
64001	64071	64141	64211	64281	64351	64421	64491	64561	
64631	64701	64771	64841	64911	64981	65051	65121	65191	
65261	65331	65401	65471	65541	65611	65681	65751	65821	
65891	65961	66031	66101	66171	66241	66311	66381	66451	
66521	66591	66661	66731	66801	66871	66941	67011	67081	
67151	67221	67291	67361	67431	67501	67571	67641	67711	
67781	67851	67921	67991	68061	68131	68201	68271	68341	
68411	68481	68551	68621	68691	68761	68831	68901	68971	
69041	69111	69181	69251	69321	69391	69461	69531	69601	
69671	69741	69811	69881	69951	70021	70091	70161	70231	
70301	70371	70441	70511	70581	70651	70721	70791	70861	
70931	71001	71071	71141	71211	71281	71351	71421	71491	
71561	71631	71701	71771	71841	71911	71981	72051	72121	
72191	72261	72331	72401	72471	72541	72611	72681	72751	
72821	72891	72961	73031	73101	73171	73241	73311	73381	
73451	73521	73591	73661	73731	73801	73871	73941	74011	
74081	74151	74221	74291	74361	74431	74501	74571	74641	
74711									

	231 DAYS.	232 DAYS.	233 DAYS.	234 DAYS.	235 DAYS.	236 DAYS.	237 DAYS.	238 DAYS.	239 DAYS.	240 DAYS.
0 25	003609	003625	0036406	003656	003671	003687	003703	0037187	0037343	00375
0 50	007218	00725	0072812	007312	007343	007375	007406	0074375	00740875	0075
1 00	0144375	0145	014562	014625	0146875	01475	0148125	014875	0149375	0150
2 00	028875	029	029125	02925	029375	0295	029625	02975	029875	0300
3 00	0433125	0435	0436875	043875	0440625	04425	044375	044625	0448125	0450
4 00	05775	058	05825	0585	05875	059	05925	0595	05975	0600
5 00	1155	116	1165	117	1175 or 47	118	1185	119	1195	1200
6 00	17325	174	17475	1755	17625	177	17775	1785	17925	1800
7 00	231	232	233	234	235	236	237	238	239	240
8 00	28875	1 16	29125	1 17	29375	1 18	29625	1 19	29875	1 20
9 00	3405	348	3495	351	3525	354	3555	357	3585	1 44
0 00	40425	406	40775	4095	41125	413	41475	4165	41825	1 68
1 00	462	464	466	468	470	472	474	476	478	1 92
2 00	51975	522	52425	5265	52875	531	53325	5355	53775	2 16
3 00	5825	585	5875	590	5925	595	5975	600	6025	2 40
4 00	63525	638	64075	6435	64625	649	65175	6545	65725	2 64
5 00	693	696	699	702	705	708	711	714	717	2 88
6 00	75075	754	75725	7605	76375	767	77025	7735	77675	3 12
7 00	8085	812	8155	819	8225	826	8295	833	8365	3 36
8 00	86625	870	87375	8775	88125	885	88875	8925	89625	3 60
9 00	924	928	932	936	940	944	948	952	956	3 84
0 00	98175	986	99025	9945	99875	1003	100725	10115	101575	4 08
1 00	10395	1044	10485	1053	10575	1062	10665	1071	10755	4 32
2 00	109725	1102	110675	11115	111625	1121	112575	11305	113525	4 56
3 00	112	116	117	118	119	120	121	122	123	4 80
4 00	121275	1218	122325	12285	123375	1239	124425	12495	125475	5 04
5 00	12705	1276	12815	1287	12925	1298	13035	1309	13145	5 28
6 00	132825	1334	133975	13455	135125	1357	136275	13685	137425	5 52
7 00	1386	1392	1398	1404	1410	1416	1422	1428	1434	5 76
8 00	144375	1449	145525	1461	14675	1473	1479	1485	1491	6 00
9 00	15015	1508	15145	1521	15275	1534	15405	1547	15535	6 24
0 00	155935	1566	157275	15795	158625	1593	159975	16065	161325	6 48
1 00	1617	1624	1631	1638	1645	1652	1659	1666	1673	6 72
2 00	167475	1682	168925	1696	170375	1711	171825	17255	173275	6 96
3 00	1729	1736	1743	1750	1757	1764	1771	1778	1785	7 20
4 00	1788	1795	1802	1809	1816	1823	1830	1837	1844	7 44
5 00	1848	1855	1862	1869	1876	1883	1890	1897	1904	7 68
6 00	1908	1915	1922	1929	1936	1943	1950	1957	1964	7 92
7 00	1968	1975	1982	1989	1996	2003	2010	2017	2024	8 16
8 00	2028	2035	2042	2049	2056	2063	2070	2077	2084	8 40
9 00	2088	2095	2102	2109	2116	2123	2130	2137	2144	8 64
0 00	2148	2155	2162	2169	2176	2183	2190	2197	2204	8 88
1 00	2208	2215	2222	2229	2236	2243	2250	2257	2264	9 12
2 00	2268	2275	2282	2289	2296	2303	2310	2317	2324	9 36
3 00	2328	2335	2342	2349	2356	2363	2370	2377	2384	9 60
4 00	2388	2395	2402	2409	2416	2423	2430	2437	2444	9 84
5 00	2448	2455	2462	2469	2476	2483	2490	2497	2504	10 08
6 00	2508	2515	2522	2529	2536	2543	2550	2557	2564	10 32
7 00	2568	2575	2582	2589	2596	2603	2610	2617	2624	10 56
8 00	2628	2635	2642	2649	2656	2663	2670	2677	2684	10 80
9 00	2688	2695	2702	2709	2716	2723	2730	2737	2744	11 04
0 00	2748	2755	2762	2769	2776	2783	2790	2797	2804	11 28
1 00	2808	2815	2822	2829	2836	2843	2850	2857	2864	11 52
2 00	2868	2875	2882	2889	2896	2903	2910	2917	2924	11 76
3 00	2928	2935	2942	2949	2956	2963	2970	2977	2984	12 00
4 00	2988	2995	3002	3009	3016	3023	3030	3037	3044	12 24
5 00	3048	3055	3062	3069	3076	3083	3090	3097	3104	12 48
6 00	3108	3115	3122	3129	3136	3143	3150	3157	3164	12 72
7 00	3168	3175	3182	3189	3196	3203	3210	3217	3224	12 96
8 00	3228	3235	3242	3249	3256	3263	3270	3277	3284	13 20
9 00	3288	3295	3302	3309	3316	3323	3330	3337	3344	13 44
0 00	3348	3355	3362	3369	3376	3383	3390	3397	3404	13 68
1 00	3408	3415	3422	3429	3436	3443	3450	3457	3464	13 92
2 00	3468	3475	3482	3489	3496	3503	3510	3517	3524	14 16
3 00	3528	3535	3542	3549	3556	3563	3570	3577	3584	14 40
4 00	3588	3595	3602	3609	3616	3623	3630	3637	3644	14 64
5 00	3648	3655	3662	3669	3676	3683	3690	3697	3704	14 88
6 00	3708	3715	3722	3729	3736	3743	3750	3757	3764	15 12
7 00	3768	3775	3782	3789	3796	3803	3810	3817	3824	15 36
8 00	3828	3835	3842	3849	3856	3863	3870	3877	3884	15 60
9 00	3888	3895	3902	3909	3916	3923	3930	3937	3944	15 84
0 00	3948	3955	3962	3969	3976	3983	3990	3997	4004	16 08
1 00	4008	4015	4022	4029	4036	4043	4050	4057	4064	16 32
2 00	4068	4075	4082	4089	4096	4103	4110	4117	4124	16 56
3 00	4128	4135	4142	4149	4156	4163	4170	4177	4184	16 80
4 00	4188	4195	4202	4209	4216	4223	4230	4237	4244	17 04
5 00	4248	4255	4262	4269	4276	4283	4290	4297	4304	17 28
6 00	4308	4315	4322	4329	4336	4343	4350	4357	4364	17 52
7 00	4368	4375	4382	4389	4396	4403	4410	4417	4424	17 76
8 00	4428	4435	4442	4449	4456	4463	4470	4477	4484	18 00
9 00	4488	4495	4502	4509	4516	4523	4530	4537	4544	18 24
0 00	4548	4555	4562	4569	4576	4583	4590	4597	4604	18 48
1 00	4608	4615	4622	4629	4636	4643	4650	4657	4664	18 72
2 00	4668	4675	4682	4689	4696	4703	4710	4717	4724	18 96
3 00	4728	4735	4742	4749	4756	4763	4770	4777	4784	19 20
4 00	4788	4795	4802	4809	4816	4823	4830	4837	4844	19 44
5 00	4848	4855	4862	4869	4876	4883	4890	4897	4904	19 68
6 00	4908	4915	4922	4929	4936	4943	4950	4957	4964	19 92
7 00	4968	4975	4982	4989	4996	5003	5010	5017	5024	20 16
8 00	5028	5035	5042	5049	5056	5063	5070	5077	5084	20 40
9 00	5088	5095	5102	5109	5116	5123	5130	5137	5144	20 64
0 00	5148	5155	5162	5169	5176	5183	5190	5197	5204	20 88
1 00	5208	5215	5222	5229	5236	5243	5250	5257	5264	21 12
2 00	5268	5275	5282	5289	5296	5303	5310	5317	5324	21 36
3 00	5328	5335	5342	5349	5356	5363	5370	5377	5384	21 60
4 00	5388	5395	5402	5409	5416	5423	5430	5437	5444	21 84
5 00	5448	5455	5462	5469	5476	5483	5490	5497	5504	22 08
6 00	5508	5515	5522	5529	5536	5543	5550	5557	5564	22 32
7 00	5568	5575	5582	5589	5596	5603	5610	5617	5624	22 56
8 00	5628	5635	5642	5649	5656	5663	5670	5677	5684	22 80
9 00	5688	5695	5702	5709	5716	5723	5730	5737	5744	23 04
0 00	5748	5755	5762	5769	5776	5783	5790	5797	5804	23 28
1 00	5808	5815	5822	5829	5836	5843	5850	5857	5864	23 52
2 00	5868	5875	5882	5889	5896	5903	5910	5917	5924	23 76
3 00	5928	5935	5942	5949	5956	5963	5970	5977	5984	24 00
4 00	5988	5995	6002	6009	6016	6023	6030	6037	6044	24 24
5 00	6048	6055	6062	6069	6076	6083	6090	6097	6104	24 48
6 00	6108	6115	6122	6129	6136	6143	6150	6157	6164	24 72
7 00	6168	6175	6182	6189	6196	6203	6210	6217	6224	24 96
8 00	6228	6235	6242	6249	6256	6263	6270	6277	6284	25 20
9 00	6288	6295	6302	6309	6316	6323	6330	6337	6344	25 44
0 00	6348	6355	6362	6369	6376	6383	6390	6397	6404	25 68
1 00	6408	6415	6422	6429	6436	6443	6450	6457	6464	25 92
2 00	6468	6475	6482	6489	6496	6503	6510	6517	6524	26 16
3 00	6528	6535	6542							

241 DAYS.	242 DAYS.	243 DAYS.	244 DAYS.	245 DAYS.	246 DAYS.	247 DAYS.	248 DAYS.	249 DAYS.	250 DAYS.
0037656	00378125	00379687	0038125	003826	00384375	0038593	003875	00389062	0039062
00753125	0075625	00759375	007625	0076525	0076875	0077187	00775	00778125	0078125
0150625	015125	0151875	01525	0153125	015375	0154375	0155	0155625	015625
030125	03025	030375	0305	030625	03075	030875	031	031125	03125
0451875	045375	0455625	04575	0459375	046125	0463125	0465	0466875	046875
06025	0605	06075	061	06125	0615	06175	062	06225	
1205	121	1215	122	1225 or 49	123	1235	124	1245	
18075	1815	18225	183	18375	1845	18525	186	18675	
241	242	243	244		246	247	248	249	
30125	3025 or 1 21	30375		30625	3075	30875		31125	
3615	363	3645	366		369	3705	372	3735	
42175	4235	42525	427	42875	4305	43225	434	43575	
482	484	486	488		492	494	496	498	
54225	5445	54675	549	55125	5535	55575	558	56025	
66275	6655	66825	671	67375	6765	67925	682	68475	
723	726	729	732		738	741	744	747	
78325	7865	78975	793	79625	7995	80275	806	80925	
8435	847	8505	854		861	8645	868	8715	
90375		91125		91875		92625		93375	
964	968	972	976		984	988	992	996	
02425	0285	03275		04125	0455	04975	054	05825	
0845	089	0935	098	107	1115	116	1205		
14475	1495	15425	159	16375	1685	17325	178	18275	
82	84	86	88	90	92	94	96	98	
26525	2705	27575	281	28625	2915	29675	302	30725	
3255	331	3365	342	347	353	3585	364	3695	
38575	3915	39725	403	40875	4145	42025	426	43175	
446	452	458	464	470	476	482	488	494	
50625	5125	51875	525	53125	5375	54375	550	55625	
5665	573	5795	586	592	599	6055	612	6185	
62675	6335	64025	647	65375	6605	66725	674	68075	
687	694	701	708	715	722	729	736	743	
74725	7545	76175	769	77625	7835	79075	798	80725	
3 23	3 26	3 29	3 32	3 35	3 38	3 41	3 44	3 47	
43	47	50	54	57	61	64	68	71	
1 64	1 68	1 72	1 76	1 80	1 84	1 88	1 92	1 96	
2 84	2 89	2 93	2 98	3 02	3 07	3 11	3 16	3 20	
3 05	3 10	3 15	3 20	3 25	3 30	3 35	3 40	3 45	
2 46	2 52	2 58	2 64	2 70	2 76	2 82	2 88	2 94	
87	94	101	108	115	122	129	136	143	
3 28	3 36	3 44	3 52	3 60	3 68	3 76	3 84	3 92	
1 69	1 78	1 87	1 96	2 05	2 14	2 23	2 32	2 41	
106	206	306	406	506	606	706	806	906	
2012	4012	6012	8012	10012	12012	14012	16012	18012	
3018	6018	9018	12018	15018	18018	21018	24018	27018	
4024	8024	12024	16024	20024	24024	28024	32024	36024	
5030	1030	1530	2030	2530	3030	3530	4030	4530	
6036	1536	2036	2536	3036	3536	4036	4536	5036	
7042	1642	2142	2642	3142	3642	4142	4642	5142	
8048	1748	2248	2748	3248	3748	4248	4748	5248	
9054	1854	2354	2854	3354	3854	4354	4854	5354	
10060	1960	2460	2960	3460	3960	4460	4960	5460	
11066	2066	2566	3066	3566	4066	4566	5066	5566	
12072	2172	2672	3172	3672	4172	4672	5172	5672	
13078	2278	2778	3278	3778	4278	4778	5278	5778	
14084	2384	2884	3384	3884	4384	4884	5384	5884	
15090	2490	2990	3490	3990	4490	4990	5490	5990	
16096	2596	3096	3596	4096	4596	5096	5596	6096	
17102	2602	3102	3602	4102	4602	5102	5602	6102	
18108	2708	3208	3708	4208	4708	5208	5708	6208	
19114	2814	3314	3814	4314	4814	5314	5814	6314	
20120	2920	3420	3920	4420	4920	5420	5920	6420	
21126	3026	3526	4026	4526	5026	5526	6026	6526	
22132	3132	3632	4132	4632	5132	5632	6132	6632	
23138	3238	3738	4238	4738	5238	5738	6238	6738	
24144	3344	3844	4344	4844	5344	5844	6344	6844	
25150	3450	3950	4450	4950	5450	5950	6450	6950	
26156	3556	4056	4556	5056	5556	6056	6556	7056	
27162	3662	4162	4662	5162	5662	6162	6662	7162	
28168	3768	4268	4768	5268	5768	6268	6768	7268	
29174	3874	4374	4874	5374	5874	6374	6874	7374	
30180	3980	4480	4980	5480	5980	6480	6980	7480	
31186	4086	4586	5086	5586	6086	6586	7086	7586	
32192	4192	4692	5192	5692	6192	6692	7192	7692	
33198	4298	4798	5298	5798	6298	6798	7298	7798	
34204	4404	4904	5404	5904	6404	6904	7404	7904	
35210	4510	5010	5510	6010	6510	7010	7510	8010	
36216	4616	5116	5616	6116	6616	7116	7616	8116	
37222	4722	5222	5722	6222	6722	7222	7722	8222	
38228	4828	5328	5828	6328	6828	7328	7828	8328	
39234	4934	5434	5934	6434	6934	7434	7934	8434	
40240	5040	5540	6040	6540	7040	7540	8040	8540	
41246	5146	5646	6146	6646	7146	7646	8146	8646	
42252	5252	5752	6252	6752	7252	7752	8252	8752	
43258	5358	5858	6358	6858	7358	7858	8358	8858	
44264	5464	5964	6464	6964	7464	7964	8464	8964	
45270	5570	6070	6570	7070	7570	8070	8570	9070	
46276	5676	6176	6676	7176	7676	8176	8676	9176	
47282	5782	6282	6782	7282	7782	8282	8782	9282	
48288	5888	6388	6888	7388	7888	8388	8888	9388	
49294	5994	6494	6994	7494	7994	8494	8994	9494	
50300	6000	6500	7000	7500	8000	8500	9000	9500	
51306	6106	6606	7106	7606	8106	8606	9106	9606	
52312	6212	6712	7212	7712	8212	8712	9212	9712	
53318	6318	6818	7318	7818	8318	8818	9318	9818	
54324	6424	6924	7424	7924	8424	8924	9424	9924	
55330	6530	7030	7530	8030	8530	9030	9530	10030	
56336	6636	7136	7636	8136	8636	9136	9636	10136	
57342	6742	7242	7742	8242	8742	9242	9742	10242	
58348	6848	7348	7848	8348	8848	9348	9848	10348	
59354	6954	7454	7954	8454	8954	9454	9954	10454	
60360	7060	7560	8060	8560	9060	9560	10060	10560	
61366	7166	7666	8166	8666	9166	9666	10166	10666	
62372	7272	7772	8272	8772	9272	9772	10272	10772	
63378	7378	7878	8378	8878	9378	9878	10378	10878	
64384	7484	7984	8484	8984	9484	9984	10484	10984	
65390	7590	8090	8590	9090	9590	10090	10590	11090	
66396	7696	8196	8696	9196	9696	10196	10696	11196	
67402	7802	8302	8802	9302	9802	10302	10802	11302	
68408	7908	8408	8908	9408	9908	10408	10908	11408	
69414	8014	8514	9014	9514	10014	10514	11014	11514	
70420	8120	8620	9120	9620	10120	10620	11120	11620	
71426	8226	8726	9226	9726	10226	10726	11226	11726	
72432	8332	8832	9332	9832	10332	10832	11332	11832	
73438	8438	8938	9438	9938	10438	10938	11438	11938	
74444	8544	9044	9544	10044	10544	11044	11544	12044	
75450	8650	9150	9650	10150	10650	11150	11650	12150	
76456	8756	9256	9756	10256	10756	11256	11756	12256	
77462	8862	9362	9862	10362	10862	11362	11862	12362	
78468	8968	9468	9968	10468	10968	11468	11968	12468	
79474	9074	9574	10074	10574	11074	11574	12074	12574	
80480	9180	9680	10180	10680	11180	11680	12180	12680	
81486	9286	9786	10286	10786	11286	11786	12286	12786	
82492	9392	9892	10392	10892	11392	11892	12392	12892	
83498	9498	9998	10498	10998	11498	11998	12498	12998	
84504	9604	10104	10504	11004	11504	12004	12504	13004	
85510	9710	10210	10610	11110	11610	12110	12610	13110	
86516	9816	10316	10716	11216	11716	12216	12716	13216	
87522	9922	10422	10822	11322	11822	12322	12822	13322	
88528	10028	10528	10928	11428	11928	12428	12928	13428	
89534	10134	10634	11034	11534	12034	12534	13034	13534	
90540	10240	10740	11140	11640	12140	12640	13140	13640	
91546	10346	10846	11246	11746	12246	12746	13246	13746	

	251 DAYS.	252 DAYS.	253 DAYS.	254 DAYS.	255 DAYS.	256 DAYS.	257 DAYS.	258 DAYS.	259 DAYS.	260 DAYS.
0 25	0039218	0039375	003953125	00396875	0039843	004	00401562	0040312	00404687	0040625
0 50	0078437	007875	00790625	0079373	0079687	008	00803125	0080625	00809375	008125
1 00	0156875	01575	0158125	015875	0159375	016	0160625	016125	0168175	01625
2 00	031375	0315	031625	03175	031875	032	032125	03225	032375	0325
3 00	0470625	04725	0474375	047625	0478125	048	0481875	048375	0485625	04875
	06275	063	06325	0635	06375	064	06425	0645	06475	26
	1255	126	1265	127	128	51	1285	129	1295	52
	18825	189	18975	1905	19125	192	19275	1935	19425	78
	251	252	253	254	255	256	257	258	259	1 04
	31375	1 26	31625	1 27	31875	1 28	32125	1 29	32375	1 30
	3765	378	3795	381	3825	384	3855	387	3885	1 56
	43925	441	44275	4445	44625	448	44975	4515	45325	1 82
	502	504	506	508	510	512	514	516	518	2 08
	56475	567	56925	5715	57375	576	57825	5805	58275	2 34
	2 51	2 52	2 53	2 54	2 55	2 56	2 57	2 58	2 59	2 60
	69025	693	69575	6985	70125	704	70675	7095	71225	2 86
	753	756	759	762	765	768	771	774	777	3 12
	81575	819	82225	8255	82875	832	83525	8385	84175	3 38
	8785	882	8855	889	8925	896	8995	903	9065	3 64
	94125	3 78	94875	3 81	95625	3 84	96375	3 87	97125	3 90
	1 004	1 008	1 012	1 016	1 020	1 024	1 028	1 032	1 036	1 16
	1 06675	1 071	1 07525	1 0795	1 08375	1 088	1 09225	1 0965	1 10075	1 42
	1 1295	1 134	1 1385	1 143	1 1475	1 152	1 1565	1 161	1 1655	1 68
	1 19225	1 197	20175	2065	21125	216	22075	2255	23025	1 94
	1 1 02	1 1 04	1 1 06	1 1 08	1 1 10	1 1 12	1 1 14	1 1 16	1 1 18	1 20
	1 31775	1 323	1 32825	1 3335	1 33875	1 344	1 34925	1 3545	1 35975	1 46
	1 3805	1 386	1 3915	1 397	1 4025	1 408	1 4135	1 419	1 4245	1 72
	1 44325	1 449	1 45475	1 4605	1 46625	1 472	1 47775	1 4835	1 48925	1 98
	1 506	1 512	1 518	1 524	1 530	1 536	1 542	1 548	1 554	2 24
	1 56875	1 574	1 58125	1 5875	1 59375	1 600	1 60625	1 6125	1 61875	2 50
	1 6315	1 638	1 6445	1 651	1 6575	1 664	1 6705	1 677	1 6835	2 76
	1 69425	1 701	1 70775	1 7145	1 72125	1 728	1 73475	1 7415	1 74825	3 02
	1 757	1 764	1 771	1 778	1 785	1 792	1 799	1 806	1 813	3 28
	1 81975	1 827	1 83425	1 8415	1 84875	1 856	1 86325	1 8705	1 87775	3 54
	1 3 53	1 3 56	1 3 59	1 3 62	1 3 65	1 3 68	1 3 71	1 3 74	1 3 77	3 80
	2 78	2 82	2 85	2 89	2 92	2 96	2 99	3 03	3 06	1 10
	2 2 04	2 2 08	2 2 12	2 2 16	2 2 20	2 2 24	2 2 28	2 2 32	2 2 36	2 40
	2 3 29	2 3 34	2 3 38	2 3 43	2 3 47	2 3 52	2 3 56	2 4 01	2 4 06	3 70
	3 55	3 60	3 65	3 70	3 75	3 80	3 85	3 90	3 95	1 1
	3 3 06	3 3 12	3 3 18	3 3 24	3 3 30	3 3 36	3 3 42	3 3 48	3 3 54	3 60
	4 1 57	4 1 64	4 1 71	4 1 78	4 1 85	4 1 92	4 1 99	4 2 06	4 2 13	2 20
	5 08	5 16	5 24	5 32	5 40	5 48	5 56	6 04	6 12	80
	5 2 59	5 2 68	5 2 77	5 2 86	5 2 95	5 3 04	5 3 13	5 3 22	5 3 31	3 40
	6 1 10	6 1 20	6 1 30	6 1 40	6 1 50	6 1 60	6 1 70	6 1 80	6 1 90	2
	12 2 20	12 2 40	12 2 60	12 2 80	12 3	12 3 20	12 3 40	12 3 60	12 3 80	13
	18 3 30	18 3 60	18 3 90	19 20	19 50	19 80	19 110	19 140	19 170	2
	25 40	25 80	25 120	25 160	25 200	25 240	25 280	25 320	25 360	2
	31 1 50	31 2	31 3	31 4	31 5	31 6	31 7	31 8	31 9	2
	37 2 60	37 3	37 4	37 5	37 6	37 7	37 8	37 9	38 0	2
	43 3 70	43 4	43 5	43 6	43 7	43 8	43 9	44 0	44 1	2
	50 80	50 160	50 240	50 320	50 400	50 480	50 560	50 640	50 720	2
	56 1 90	56 2	56 3	56 4	56 5	56 6	56 7	56 8	56 9	2
	62 3	63	64	65	66	67	68	69	70	2
	125 2	126	127	128	129	130	131	132	133	2
	188 1	189	190	191	192	193	194	195	196	2
	251	252	253	254	255	256	257	258	259	260
	313 3	315	316 1	317 2	318 3	320	321 1	322 2	323 3	325
	376 2	378	379 2	381	382 2	384	385 2	387	388 2	390
	439 1	441	442 3	444 2	446 1	448	449 3	451 2	453 1	455
	502	504	506	508	510	512	514	516	518	520
	564 3	567	569 1	571 2	573 3	576	578 1	580 2	582 3	585
	627 2	630	632 2	635	637 2	640	642 2	645	647 2	650
	1255	1260	1265	1270	1275	1280	1285	1290	1295	1300
	1882 2	1890	1897 2	1905	1912 2	1920	1927 2	1935	1942 2	1950
	2510	2520	2530	2540	2550	2560	2570	2580	2590	2600
	3137 2	3150	3162 2	3175	3187 2	3200	3212 2	3225	3237 2	3250
	3765	3780	3795	3810	3825	3840	3855	3870	3885	3900
	4392 2	4410	4427 2	4445	4462 2	4480	4497 2	4515	4532 2	4550
	5020	5040	5060	5080	5100	5120	5140	5160	5180	5200
	5647 2	5670	5692 2	5715	5737 2	5760	5782 2	5805	5827 2	5850
	6275	6300	6325	6350	6375	6400	6425	6450	6475	6500

Σ	201 DAYS	202 DAYS	203 DAYS	204 DAYS	205 DAYS	206 DAYS	207 DAYS	208 DAYS	209 DAYS	270 DAYS
0 0 25	00407812	0040937	0041093	004125	00414062	00415625	00417187	0041875	0042031	0042187
0 0 50	00815625	0081875	00821875	00825	00828125	0083125	00834375	008375	0084062	0084375
0 1 00	0163125	016375	0164375	0165	0165625	016625	0166875	01675	0168125	016875
0 2 00	032625	03275	032875	033	033125	03325	033375	0335	033625	03375
0 3 00	0489375	049125	0493125	0495	0496875	049875	0500625	05025	0504375	050625
1	06525	0655	06575	066	06625	0665	06675	067	06725	27
2	1305	131	1315	132	133	133	1335	134	1345	54
3	19575	1965	19725	198	19875	1995	20025	201	20175	81
4	261	262	263	264	266	266	267	268	269	108
5	32625	1 31	32875	1 32	33125	1 33	33375	1 34	33625	1 35
6	3915	393	3945	396	1 59	399	4005	402	4035	1 62
7	45675	4585	46025	462	46375	4655	46725	469	47075	1 82
8	522	524	526	528	2 12	532	534	536	538	2 16
9	58725	5895	59175	594	59625	5985	60075	603	60525	2 42
10	2 61	2 62	2 63	2 64	2 65	2 66	2 67	2 68	2 69	2 70
11	71775	7205	72325	726	72875	7315	73425	737	73975	2 92
12	783	786	789	792	3 18	798	801	804	807	3 24
13	84825	8515	85475	858	86125	8645	86775	871	87425	3 50
14	9135	917	9205	924	3 71	931	9345	938	9415	3 76
15	97875	3 93	98625	3 96	99375	3 99	100125	101	100875	3 102
16	1 044	1 048	1 052	1 056	1 24	1 064	1 058	1 072	1 076	3 128
17	1 10925	1 1135	1 11775	1 1221	12625	1 1305	1 13425	1 139	1 14325	3 154
18	1 1745	1 179	1 1835	1 1881	77	1 197	1 2015	1 206	1 2105	3 180
19	1 23975	1 2445	1 24925	1 2541	25875	1 2635	1 26825	1 273	1 27775	3 206
20	1 1 22	1 1 24	1 1 20	1 1 28	1 1 30	1 1 32	1 1 34	1 1 36	1 1 38	3 232
21	1 37025	1 3755	1 38075	1 386	1 39125	1 3965	1 40175	1 407	1 41225	3 258
22	1 4355	1 441	1 4465	1 452	1 83	1 463	1 4685	1 474	1 4795	3 284
23	1 50075	1 5056	1 51225	1 518	1 52375	1 5295	1 53525	1 541	1 54675	3 310
24	1 566	1 572	1 578	1 584	2 36	1 596	1 602	1 608	1 614	3 336
25	1 63125	1 2 55	1 64375	1 2 60	1 65625	1 2 65	1 66875	1 2 70	1 68125	3 362
26	1 6965	1 703	1 7095	1 716	2 89	1 729	1 7355	1 742	1 7485	3 388
27	1 76175	1 7685	1 77525	1 782	1 78875	1 7955	1 80225	1 809	1 81575	3 414
28	1 827	1 834	1 841	1 848	3 42	1 862	1 869	1 876	1 883	3 440
29	1 89225	1 8995	1 90675	1 914	1 92125	1 9285	1 93575	1 943	1 95025	3 466
30	1 3 83	1 3 86	1 3 89	1 3 92	1 3 95	1 3 98	1 4 01	1 4 04	1 4 07	3 492
35	2 1 13	2 1 17	2 1 20	2 1 24	2 1 27	2 1 31	2 1 34	2 1 38	2 1 41	3 518
40	2 2 44	2 2 48	2 2 52	2 2 56	2 2 60	2 2 64	2 2 68	2 2 72	2 2 76	3 544
45	2 3 74	2 3 79	2 3 83	2 3 88	2 3 92	2 3 97	2 4 01	2 4 06	2 4 10	3 570
50	3 1 05	3 1 10	3 1 15	3 1 20	3 1 25	3 1 30	3 1 35	3 1 40	3 1 45	3 596
60	3 3 66	3 3 72	3 3 78	3 3 84	3 3 90	3 3 96	3 4 02	3 4 08	3 4 14	3 622
70	4 2 27	4 2 34	4 2 41	4 2 48	4 2 55	4 2 62	4 2 69	4 2 76	4 2 83	3 648
80	5 88	5 96	5 1 01	5 1 12	5 1 20	5 1 28	5 1 36	5 1 44	5 1 52	3 674
90	5 3 49	5 3 58	5 3 67	5 3 76	5 3 85	5 3 94	5 4 03	5 4 12	5 4 21	3 700
100	6 2 10	6 2 20	6 2 30	6 2 40	6 2 50	6 2 60	6 2 70	6 2 80	6 2 90	3 726
200	13 20	13 40	13 60	13 80	13 100	13 120	13 140	13 160	13 180	3 752
300	19 2 30	19 2 60	19 2 90	19 3 20	19 3 50	19 3 80	19 4 10	19 4 40	19 4 70	3 778
400	26 40	26 80	26 120	26 160	26 200	26 240	26 280	26 320	26 360	3 804
500	32 2 50	32 3 30	32 3 60	32 4 00	32 4 30	32 4 60	32 5 00	32 5 30	32 5 60	3 830
600	39 60	39 120	39 180	39 240	39 300	39 360	39 420	39 480	39 540	3 856
700	45 2 70	45 3 40	45 4 10	45 4 80	45 5 50	45 6 20	45 6 90	45 7 60	45 8 30	3 882
800	52 80	52 1 60	52 2 40	52 3 20	52 4 00	52 4 80	52 5 60	52 6 40	52 7 20	3 908
900	58 2 90	58 3 80	58 4 70	58 5 60	58 6 50	58 7 40	58 8 30	58 9 20	58 10 10	3 934
1000	65 1	65 2	65 3	65 4	65 5	65 6	65 7	65 8	65 9	3 960
2000	130 2	131 2	132 2	133 2	134 2	135 2	136 2	137 2	138 2	3 986
3000	195 3	196 2	197 1	198 3	199 2	200 1	201 1	202 1	203 1	3 1012
4000	261	262	263	264	265	266	267	268	269	3 1038
5000	326 1	327 2	328 3	329 3	330 1	331 1	332 2	333 3	334 1	3 1064
6000	391 2	392 2	393 2	394 2	395 2	396 2	397 2	398 2	399 2	3 1090
7000	456 3	457 2	458 1	459 1	460 1	461 3	462 2	463 1	464 1	3 1116
8000	522	523	524	525	526	527	528	529	530	3 1142
9000	587 1	588 2	589 3	590 3	591 3	592 1	593 2	594 3	595 1	3 1168
10000	652 2	653	654 2	655 2	656 2	657 2	658 2	659 2	660 2	3 1194
20000	1305	1310	1315	1320	1325	1330	1335	1340	1345	3 1220
30000	1957 2	1965	1972 2	1980	1987 2	1995	2002 2	2010	2017 2	3 1246
40000	2610	2620	2630	2640	2650	2660	2670	2680	2690	3 1272
50000	3262 2	3275	3287 2	3290	3300	3312 2	3325	3337 2	3350	3 1298
60000	3915	3930	3945	3960	3975	3990	4005	4020	4035	3 1324
70000	4567 2	4585	4602 2	4620	4637 2	4655	4672 2	4690	4707 2	3 1350
80000	5220	5240	5260	5280	5300	5320	5340	5360	5380	3 1376
90000	5872 2	5895	5917 2	5940	5962 2	5985	6007 2	6030	6052 2	3 1402
100000	6525	6550	6575	6600	6625	6650	6675	6700	6725	3 1428

Sec	271 DAYS	272 DAYS	273 DAYS	274 DAYS	275 DAYS	276 DAYS	277 DAYS	278 DAYS	279 DAYS	280 DAYS
00 25	00423437	00425	0042656	00428125	00429687	0043125	004328125	00434375	004359375	004375
00 50	00846875	0085	0085312	0085625	00859375	008625	00865625	0086875	00871875	00875
01 00	0169375	017	0170625	017125	0171875	01725	0173125	017375	0174375	0175 or 07
01 20	033875	034	034125	03425	034375	0345	034625	03475	034875	14
01 30	0508125	051	0511875	051375	0515625	05175	0519375	052125	0523125	21
02 00	06775	068	06825	0685	06875	069	06925	0695	06975	28
02 10	1355	136	1365	137	138	138	1385	139	1395	56
02 20	20325	204	20475	2055	20625	207	20775	2085	20925	84
02 30	271	272	273	274	275	276	277	278	279	112
03 00	33875	339	34125	3425	34375	345	34625	3475	34875	140
03 10	4065	408	4095	411	4125	414	4155	417	4185	168
03 20	47425	476	47775	4795	48125	483	48475	4865	48825	196
03 30	542	544	546	548	550	552	554	556	558	224
04 00	60975	612	61425	6165	61875	621	62325	6255	62775	252
04 10	74525	748	75075	7535	75625	759	76175	7645	76725	280
04 20	813	816	819	822	825	828	831	834	837	308
04 30	88075	884	88725	8905	89375	897	90025	9035	90675	336
04 40	9485	952	9555	959	9625	966	9695	973	9765	364
05 00	101625	1018	102375	10275	103125	1035	103875	10425	104625	392
05 10	1084	1088	1092	1096	1100	1104	1108	1112	1116	420
05 20	115175	1156	116025	11645	116875	1173	117725	11815	118575	448
05 30	12195	1224	12285	1233	12375	1242	12465	1251	12555	476
05 40	128725	1292	129675	13015	130625	1311	131575	13205	132525	504
06 00	1355	136	1365	137	138	138	1385	139	1395	532
06 10	142275	1428	143325	14385	144375	1449	145425	14595	146475	560
06 20	14905	1496	15015	1507	15125	1518	15235	1529	15345	588
06 30	155825	1564	156975	15755	158125	1587	159275	15985	160425	616
06 40	1626	1632	1638	1644	1650	1656	1662	1668	1674	644
07 00	169375	1700	170625	17125	171875	1725	173125	17375	174375	672
07 10	17615	1768	17745	1781	17875	1794	18005	1807	18135	700
07 20	182925	1836	184275	18495	185625	1863	186975	18765	188325	728
07 30	1897	1904	1911	1918	1925	1932	1939	1946	1953	756
07 40	196475	1972	197925	19865	199375	2001	200825	20155	202275	784
08 00	20325	204	20475	2055	20625	207	20775	2085	20925	812
08 10	210075	2108	211325	21185	212375	2130	213625	21425	214875	840
08 20	21685	2176	21825	2189	2195	2202	22085	2215	22215	868
08 30	223625	2244	225075	22575	226425	2271	227775	22845	229125	896
08 40	230405	2312	23185	2325	23315	2338	2345	23515	23585	924
09 00	237185	2380	238625	2393	23995	2406	24125	2419	24255	952
09 10	243965	2448	245475	24615	246825	2475	248125	2488	24945	980
09 20	250745	2516	25125	2519	25255	2532	25385	2545	25515	1008
09 30	257525	2584	258975	25965	260325	2610	261625	2623	26295	1036
09 40	264305	2652	26575	2664	26705	2677	26835	2690	26965	1064
10 00	271085	2720	272525	2732	27385	2745	275125	2758	27645	1092
10 10	277865	2788	279375	28005	280725	2814	282025	2827	28335	1120
10 20	284645	2856	286175	28685	287525	2882	288825	2895	29015	1148
10 30	291425	2924	292975	29365	294325	2950	295625	2963	29695	1176
10 40	298205	2992	29975	3004	30105	3017	30235	3030	30365	1204
11 00	304985	3060	306525	3072	30785	3085	309125	3098	31045	1232
11 10	311765	3128	313275	31395	314625	3153	315925	3166	31725	1260
11 20	318545	3196	320075	32075	321425	3221	322725	3234	32405	1288
11 30	325325	3264	326875	32755	328225	3289	329525	3302	33085	1316
11 40	332105	3332	333575	33425	334925	3356	336225	3369	33755	1344
12 00	338885	3400	340425	3411	34175	3424	343025	3437	34435	1372
12 10	345665	3468	347275	34795	348625	3493	349925	3506	35125	1400
12 20	352445	3536	354075	35475	355425	3561	356725	3574	35805	1428
12 30	360005	3612	361625	3623	36295	3636	364225	3649	36555	1456
12 40	366765	3680	368475	36915	369825	3705	371125	3718	37245	1484
13 00	373525	3748	375175	37585	376525	3772	377825	3785	37915	1512
13 10	380285	3816	382075	38275	383425	3841	384725	3854	38605	1540
13 20	387045	3884	388875	38955	390225	3909	391525	3922	39285	1568
13 30	393805	3952	395625	3963	39695	3976	398225	3989	39955	1596
13 40	400565	4020	402475	40315	403825	4045	405125	4058	40645	1624
14 00	407325	4088	409275	40995	410625	4113	411925	4126	41325	1652
14 10	414085	4156	416075	41675	417425	4181	418725	4194	42005	1680
14 20	420845	4224	422875	42355	424225	4249	425525	4262	42685	1708
14 30	427605	4292	429625	4303	43095	4316	432225	4329	43355	1736
14 40	434365	4360	436475	43715	437825	4385	439125	4398	44045	1764
15 00	441125	4428	443275	44395	444625	4453	445925	4466	44725	1792
15 10	447885	4496	450275	45095	451625	4523	452925	4536	45425	1820
15 20	454645	4564	456875	45755	458225	4589	459525	4602	46085	1848
15 30	461405	4632	463625	4643	46495	4656	466225	4669	46755	1876
15 40	468165	4700	470475	47115	471825	4725	473125	4738	47445	1904
16 00	474925	4768	477275	47795	478625	4793	479925	4806	48125	1932
16 10	481685	4836	484075	48475	485425	4861	486725	4874	48805	1960
16 20	488445	4904	490875	49155	492225	4929	493525	4942	49485	1988
16 30	495205	4972	497625	4983	49895	4996	500225	5009	50155	2016
16 40	501965	5040	504475	50515	505825	5065	507125	5078	50845	2044
17 00	510725	5128	513275	51395	514625	5153	515925	5166	51725	2072
17 10	517485	5196	520075	52075	521425	5221	522725	5234	52405	2100
17 20	524845	5270	527475	52815	528825	5295	530125	5308	53145	2128
17 30	533605	5358	536275	53695	537625	5383	538925	5396	54025	2156
17 40	541365	5436	544075	54475	545425	5461	546725	5474	54805	2184
18 00	549125	5514	551875	55255	553225	5539	554525	5552	55585	2212
18 10	556885	5592	559675	56035	561025	5617	562325	5630	56365	2240
18 20	564645	5670	567475	56815	568825	5695	570125	5708	57145	2268
18 30	573205	5756	576075	57675	577425	5781	578725	5794	58005	2296
18 40	580965	5834	583875	58455	585225	5859	586525	5872	58785	2324
19 00	589725	5922	592675	59335	594025	5947	595325	5960	59665	2352
19 10	598485	6010	601475	60215	602825	6035	604125	6048	60545	2380
19 20	607245	6100	610475	61115	611825	6125	613125	6138	61445	2408
19 30	616005	6188	619275	61995	620625	6213	621925	6226	62325	2436
19 40	624865	6276	628275	62895	629625	6303	630925	6316	63225	2464
20 00	634625	6374	637875	63855	639225	6399	640525	6412	64185	2492
20 10	643385	6462	646675	64735	648025	6487	649325	6500	65065	2520
20 20	651145	6540	654475	65515	655825	6565	657125	6578	65845	2548
20 30	660905	6638	664275	66495	665625	6663	666925	6676	66825	2576
20 40	670665	6736	674075	67475	675425	6761	676725	6774	67805	2604
21 00	678425	6814	681875	68255	683225	6839	684525	6852	68585	2632
21 10	686285	6892	689675	69035	691025	6917	692325	6930	69365	2660
21 20	694045	6970	697475	69815	698825	6995	700125	7008	70145	2688
21 30	702805	7058	706275	70695	707625	7083	708925	7096	71025	2716
21 40	712065	7150	715475	71615	716825	7175	718125	7188	71945	2744
22 00	720825	7238	724275	72495	725625	7263	726925	7276	72825	2772
22 10	729585	7326	733075	73375	734425	7351	735725	7364	73705	2800
22 20	738345	7414	741875	74255	743225	7439	744525	7452	74585	2828
22 30	747605	7506	751075	75175	752425	7531	753725	7544	75505	2856
22 40	75686									

281 DAYS	282 DAYS	283 DAYS	284 DAYS	285 DAYS	286 DAYS	287 DAYS	288 DAYS	289 DAYS	290 DAYS
00439062	0044062	00442187	0044375	0044531	0044687	00448437	0045	0045156	0045312
00878125	0088125	00884375	008875	0089062	0089375	00896875	009	00903125	0090625
0175625	017625	0176875	01775	0178125	017875	0179375	018	0180625	018125
035125	03525	03575	0355	035625	03575	035875	036	036125	03625
052687	052875	0530625	05325	0534375	053625	0538125	054	0541875	054375
07025	0705	07075	071	07125	0715	07175	072	07225	
1405	141	1415	142	143	143	1435	144	1445	
21075	2115	21225	213	21375	2145	21525	216	21675	
281	282	283	284	285	286	287	288	289	
35125	1 41	35375	1 42	35625	1 43	35875	1 44	36125	
4215	423	4245	426	429	4305	432	4335		
49175	4935	49525	497	49875	5005	50225	504	50575	
562	564	566	568	572	574	576	578		
63225	6345	63675	639	64125	6435	64575	648	65025	
77275	7755	77825	781	78375	7865	78925	792	79475	
843	846	849	852	858	861	864	867		
91325	9165	91975	923	92625	9295	93275	936	93925	
9835	987	9905	994	999	1001	1004	1008	10115	
05375	23	06125	26	06875	29	07625	32	08375	
124	128	132	136	141	144	148	152	156	
19425	1985	20275	207	21125	2155	21975	224	22825	
2645	269	2735	278	283	287	2915	296	3005	
33475	3395	34425	349	35375	3585	36325	368	37275	
1 62	1 64	1 66	1 68	1 70	1 72	1 74	1 76	1 78	
47525	4805	48575	491	49625	5015	50675	512	51725	
5455	551	5565	562	5675	573	5785	584	5895	
61575	6215	62725	633	63875	6445	65025	656	66175	
686	692	698	704	710	716	722	728	734	
75625	3 05	76875	3 10	78125	3 15	79375	3 20	80625	
8465	853	8595	866	873	880	8865	892	8985	
89675	9035	91025	917	92375	9305	93725	944	95075	
967	974	981	988	995	1002	1009	1016	1023	
03725	0445	05175	059	06625	0735	08075	088	09525	
43	46	49	52	55	58	61	64	67	
1 83	1 87	1 90	1 94	1 97	2 01	2 04	2 08	2 11	
3 24	3 28	3 32	3 36	3 40	3 44	3 48	3 52	3 56	
643	693	73	783	823	873	913	963	1	
2 05	2 10	2 15	2 20	2 25	2 30	2 35	2 40	2 45	
864	924	984	1 04	1 10	1 16	1 22	1 28	1 34	
3 67	3 74	3 81	3 88	3 95	4 02	4 09	4 16	4 23	
2 48	2 55	2 62	2 69	2 76	2 83	2 90	2 97	3 04	
1 29	1 38	1 47	1 56	1 65	1 74	1 83	1 92	2 01	
107	207	307	407	507	607	707	807	907	
20	40	60	80	100	120	140	160	180	
21	21	21	21	21	21	21	21	21	
28	28	28	28	28	28	28	28	28	
35	35	35	35	35	35	35	35	35	
42	42	42	42	42	42	42	42	42	
49	49	49	49	49	49	49	49	49	
56	56	56	56	56	56	56	56	56	
63	63	63	63	63	63	63	63	63	
70	70	70	70	70	70	70	70	70	
140	141	141	142	142	143	143	144	144	
210	211	212	213	213	214	215	216	216	
281	282	283	284	285	286	287	288	289	
351	352	353	355	356	357	358	360	361	
421	423	424	426	427	429	430	432	433	
491	493	495	497	498	500	502	504	505	
562	564	566	568	570	572	574	576	578	
632	634	636	639	641	643	645	648	650	
702	705	707	710	712	715	717	720	722	
1405	1410	1415	1420	1425	1430	1435	1440	1445	
2107	2115	2122	2130	2137	2145	2152	2160	2167	
2810	2820	2830	2840	2850	2860	2870	2880	2890	
3512	3525	3537	3550	3562	3575	3587	3600	3612	
4215	4230	4245	4260	4275	4290	4305	4320	4335	
4917	4935	4952	4970	4987	5005	5022	5040	5057	
5620	5640	5660	5680	5700	5720	5740	5760	5780	
6322	6345	6367	6390	6412	6435	6457	6480	6502	
7025	7050	7075	7100	7125	7150	7175	7200	7225	

	291 DAYS.	292 DAYS.	293 DAYS.	294 DAYS.	295 DAYS.	296 DAYS.	297 DAYS.	298 DAYS.	299 DAYS.	300 DAYS.
0 25	00454687	0045625	00457812	00459375	00460937	004625	00464062	0046562	00467187	0046875
0 50	00909375	009125	00915625	0091875	00921875	00925	00928125	0093125	00934375	009375
0 1 00	0181875	01825	0183125	018375	0184375	0185	0185625	018625	0186875	01875
0 2 00	036375	0365	0366285	03675	036875	037	037125	03725	037375	15
0 3 00	0545625	05475	0549375	055125	0553125	0555	0556875	055875	0560625	05625
1	07275	073	07325	0735	07375	074	07425	0745	07475	30
1 50	1455	146	1465	147	148	148	1485	149	1495	60
1 1 00	21825	219	21975	2205	22125	222	22275	2235	22425	90
1 2 00	291	292	293	294	296	296	297	298	299	1 20
1 3 00	36375	1 46	36625	1 47	36875	1 48	37125	1 49	37375	1 50
2	4365	438	4395	441	444	445	4455	447	4485	1 80
2 50	50925	511	51275	5145	51625	518	51975	5215	52325	2 10
2 1 00	582	584	586	588	592	592	594	596	598	2 40
2 2 00	65475	657	65925	6615	66375	666	66825	6705	67275	2 70
2 3 00	2 91	2 92	2 93	2 94	2 95	2 96	2 97	2 98	2 99	3
3	80025	803	80575	8085	81125	814	81675	8195	82225	3 30
3 50	873	876	879	882	888	888	891	894	897	3 60
3 1 00	94575	949	95225	9555	95875	962	96525	9685	97175	3 90
3 2 00	1 0185	1 022	1 0255	1 029	1 031	1 036	1 0395	1 043	1 0465	1 20
3 3 00	1 09125	1 038	1 09875	1 041	1 10625	1 044	1 11375	1 047	1 12125	1 50
4	1 164	1 168	1 172	1 176	1 177	1 184	1 188	1 192	1 196	1 80
4 50	1 23675	1 241	1 24525	1 2495	1 25375	1 258	1 26225	1 2665	1 27075	1 10
4 1 00	1 3095	1 314	1 3185	1 323	1 331	1 332	1 3365	1 341	1 3455	1 40
4 2 00	1 38225	1 387	1 39175	1 3965	1 40125	1 406	1 41075	1 4155	1 42025	1 70
4 3 00	1 1 82	1 1 84	1 1 86	1 1 88	1 1 90	1 1 92	1 1 94	1 1 96	1 1 98	1 2
5	1 52775	1 533	1 53825	1 5435	1 54875	1 554	1 55925	1 5645	1 56975	1 2 30
5 50	1 6005	1 606	1 6115	1 617	1 624	1 628	1 6335	1 639	1 6445	1 2 60
5 1 00	1 67325	1 679	1 68475	1 6905	1 69625	1 702	1 70775	1 7135	1 71925	1 2 90
5 2 00	1 746	1 752	1 758	1 764	1 770	1 776	1 782	1 788	1 794	1 3 20
5 3 00	1 81875	1 3 30	1 83125	1 3 35	1 84375	1 3 40	1 85625	1 3 45	1 86875	1 3 50
6	1 8915	1 898	1 9145	1 911	1 924	1 924	1 9305	1 937	1 9435	1 3 80
6 50	1 96425	1 971	1 98775	1 9845	1 99125	1 998	1 00475	1 0115	1 01825	1 10
6 1 00	2 037	2 044	2 051	2 058	2 062	2 072	2 079	2 086	2 093	2 40
6 2 00	2 10975	2 117	2 12425	2 1315	2 13875	2 146	2 15325	2 1605	2 16775	2 70
6 3 00	2 73	2 76	2 79	2 82	2 85	2 88	2 91	2 94	2 97	1
7	2 2 18	2 2 22	2 2 25	2 2 29	2 2 32	2 2 36	2 2 39	2 2 43	2 2 46	2 2 50
7 50	2 3 64	2 3 68	2 3 72	2 3 76	2 3 80	2 3 84	2 3 88	2 3 92	2 3 96	3
7 1 00	3 1 93	3 1 14	3 1 18	3 1 23	3 1 27	3 1 32	3 1 36	3 1 41	3 1 45	1 50
7 2 00	3 2 55	3 2 60	3 2 65	3 2 70	3 2 75	3 2 80	3 2 85	3 2 90	3 2 95	3
7 3 00	4 1 46	4 1 52	4 1 58	4 1 64	4 1 70	4 1 76	4 1 82	4 1 88	4 1 94	2
8	5 375	5 445	5 515	5 585	5 655	5 725	5 795	5 865	5 935	1
8 50	5 3 28	5 3 36	5 3 44	5 3 52	5 3 60	5 3 68	5 3 76	5 3 84	5 3 92	6
8 1 00	6 2 19	6 2 28	6 2 36	6 2 46	6 2 56	6 2 64	6 2 73	6 2 82	6 2 91	3
8 2 00	7 1 10	7 1 20	7 1 30	7 1 40	7 1 50	7 1 60	7 1 70	7 1 80	7 1 90	2
8 3 00	14 2 20	14 2 40	14 2 60	14 2 80	14 3	14 3 20	14 3 40	14 3 60	14 3 80	15
9	21 3 30	21 3 60	21 3 90	22 20	22 50	22 80	22 110	22 140	22 170	22 2
9 50	29 40	29 80	29 120	29 160	29 20	29 40	29 80	29 120	29 160	30
9 1 00	36 1 50	36 2	36 50	36 3	36 50	37	37 50	37 1	37 50	37 2
9 2 00	43 2 60	43 3 20	43 3 80	44 40	44 1	44 1 60	44 2 20	44 2 80	44 3 40	45
9 3 00	50 3 70	51 40	51 1 10	51 1 80	51 2 50	51 3 20	51 3 90	52 60	52 1 30	52 2
10	58 80	58 1 60	58 2 40	58 3 20	59 60	59 80	59 1 60	59 2 40	59 3 20	60
10 50	65 1 90	65 2 80	65 3 70	66 60	66 1 50	66 2 40	66 3 30	67 20	67 1 10	67 2
10 1 00	72 3	73	73 1	73 2	73 3	74	74 1	74 2	74 3	75
10 2 00	145 2	146	146 2	147	147 2	148	148 2	149	149 2	150
10 3 00	218 1	219	219 3	220 2	221 1	222	222 3	223 2	224 1	225
11	291	292	293	294	295	296	297	298	299	300
11 50	363	365	366 1	367 2	368 3	370	371 1	372 2	373 3	375
11 1 00	436 2	438	439 2	441	442 2	444	445 2	447	448 2	450
11 2 00	509 1	511	512 3	514 2	516 1	518	519 3	521 2	523 1	525
11 3 00	582	584	586	588	590	592	594	596	598	600
12	654 3	657	659 1	661 2	663 3	666	668 1	670 2	672 3	675
12 50	727 2	730	732 2	735	737 2	740	742 2	745	747 2	750
12 1 00	1455	1460	1465	1470	1475	1480	1485	1490	1495	1500
12 2 00	2182 2	2190	2197 2	2205	2212 2	2220	2227 2	2235	2242 2	2250
12 3 00	2910	2920	2930	2940	2950	2960	2970	2980	2990	3000
13	3637 2	3650	3662 2	3675	3687 2	3700	3712 2	3725	3737 2	3750
13 50	4365	4380	4395	4410	4425	4440	4455	4470	4485	4500
13 1 00	5092 2	5110	5127 2	5145	5162 2	5180	5197 2	5215	5232 2	5250
13 2 00	5820	5840	5860	5880	5900	5920	5940	5960	5980	6000
13 3 00	6547 2	6570	6592 2	6615	6637 2	6660	6682 2	6705	6727 2	6750
13 4 00	7275	7300	7325	7350	7375	7400	7425	7450	7475	7500

	301 DAYS.	302 DAYS.	303 DAYS.	304 DAYS.	305 DAYS.	306 DAYS.	307 DAYS.	308 DAYS.	309 DAYS.	310 DAYS.
0 25	00470312	00471875	00473437	00475	0047656	00478125	0047968	0048125	0048281	00484375
0 50	00940625	0094375	00946875	0095	00953125	0095625	00959375	009625	00965625	0096875
0 1 00	0188125	018875	0189375	019	0190625	019125	0191875	01925	0193125	019375
0 2 00	037625	03775	037875	038	038125	03825	038375	0385	038625	03875
0 3 00	0564375	056625	0568125	057	0571875	057375	0575625	05775	0579375	058125
1	07525	0755	07575	076	07625	0765	07675	077	07725	0775 or 3
2	1505	151	1515	152	1525	153	1535	154	1545	155
3	22575	2265	22725	228	22875	2295	23025	231	23175	232
4	301	302	303	304	305	306	307	308	309	310
5	37625	37875	38125	38375	38625	38875	39125	39375	39625	39875
6	4515	453	4545	456	4575	459	4605	462	4635	465
7	52675	5285	53025	532	5375	5355	53725	539	54075	542
8	602	604	606	608	610	612	614	616	618	620
9	67725	6795	68175	684	68625	6885	69075	693	69525	6975
10	7525	755	7575	76	7625	765	7675	77	7725	775
11	82775	8305	83325	836	83875	8415	84425	847	84975	8525
12	903	906	909	912	915	918	921	924	927	930
13	97825	9815	98475	988	99125	9945	99775	1001	100425	10075
14	10535	1057	10605	1064	10675	1071	10745	1078	10815	1085
15	12875	12915	12955	12995	13035	13075	13115	13155	13195	13235
16	15215	15255	15295	15335	15375	15415	15455	15495	15535	15575
17	17555	17595	17635	17675	17715	17755	17795	17835	17875	17915
18	19895	19935	19975	20015	20055	20095	20135	20175	20215	20255
19	22235	22275	22315	22355	22395	22435	22475	22515	22555	22595
20	24575	24615	24655	24695	24735	24775	24815	24855	24895	24935
21	26915	26955	26995	27035	27075	27115	27155	27195	27235	27275
22	29255	29295	29335	29375	29415	29455	29495	29535	29575	29615
23	31595	31635	31675	31715	31755	31795	31835	31875	31915	31955
24	33935	33975	34015	34055	34095	34135	34175	34215	34255	34295
25	36275	36315	36355	36395	36435	36475	36515	36555	36595	36635
26	38615	38655	38695	38735	38775	38815	38855	38895	38935	38975
27	40955	40995	41035	41075	41115	41155	41195	41235	41275	41315
28	43295	43335	43375	43415	43455	43495	43535	43575	43615	43655
29	45635	45675	45715	45755	45795	45835	45875	45915	45955	45995
30	47975	48015	48055	48095	48135	48175	48215	48255	48295	48335
35	50315	50355	50395	50435	50475	50515	50555	50595	50635	50675
40	52655	52695	52735	52775	52815	52855	52895	52935	52975	53015
45	54995	55035	55075	55115	55155	55195	55235	55275	55315	55355
50	57335	57375	57415	57455	57495	57535	57575	57615	57655	57695
55	59675	59715	59755	59795	59835	59875	59915	59955	59995	60035
60	62015	62055	62095	62135	62175	62215	62255	62295	62335	62375
65	64355	64395	64435	64475	64515	64555	64595	64635	64675	64715
70	66695	66735	66775	66815	66855	66895	66935	66975	67015	67055
75	69035	69075	69115	69155	69195	69235	69275	69315	69355	69395
80	71375	71415	71455	71495	71535	71575	71615	71655	71695	71735
85	73715	73755	73795	73835	73875	73915	73955	73995	74035	74075
90	76055	76095	76135	76175	76215	76255	76295	76335	76375	76415
95	78395	78435	78475	78515	78555	78595	78635	78675	78715	78755
100	80735	80775	80815	80855	80895	80935	80975	81015	81055	81095
1000	83075	83115	83155	83195	83235	83275	83315	83355	83395	83435
2000	85415	85455	85495	85535	85575	85615	85655	85695	85735	85775
3000	87755	87795	87835	87875	87915	87955	87995	88035	88075	88115
4000	90095	90135	90175	90215	90255	90295	90335	90375	90415	90455
5000	92435	92475	92515	92555	92595	92635	92675	92715	92755	92795
6000	94775	94815	94855	94895	94935	94975	95015	95055	95095	95135
7000	97115	97155	97195	97235	97275	97315	97355	97395	97435	97475
8000	99455	99495	99535	99575	99615	99655	99695	99735	99775	99815
9000	101795	101835	101875	101915	101955	101995	102035	102075	102115	102155
10000	104135	104175	104215	104255	104295	104335	104375	104415	104455	104495
20000	106475	106515	106555	106595	106635	106675	106715	106755	106795	106835
30000	108815	108855	108895	108935	108975	109015	109055	109095	109135	109175
40000	111155	111195	111235	111275	111315	111355	111395	111435	111475	111515
50000	113495	113535	113575	113615	113655	113695	113735	113775	113815	113855
60000	115835	115875	115915	115955	115995	116035	116075	116115	116155	116195
70000	118175	118215	118255	118295	118335	118375	118415	118455	118495	118535
80000	120515	120555	120595	120635	120675	120715	120755	120795	120835	120875
90000	122855	122895	122935	122975	123015	123055	123095	123135	123175	123215
100000	125195	125235	125275	125315	125355	125395	125435	125475	125515	125555

	311 DAYS.	312 DAYS.	313 DAYS.	314 DAYS.	315 DAYS.	316 DAYS.	317 DAYS.	318 DAYS.	319 DAYS.	320 DAYS.
0 25	00485937	004875	0048906	00490625	0049218	0049375	0049531	00496875	00498437	005 or 02
0 50	00971875	00975	00978125	0098125	00984375	009875	00990625	0099375	00996875	01 or 04
1 00	0194375	0195	0195625	019625	0196875	01975	0198125	019875	0199375	08
2 00	038875	039	039125	03925	039375	0395	039625	03975	039875	16
3 00	0583125	0585	0586875	058875	0590625	05925	0594375	059625	0598125	24
	07775	078	07825	0785	07875	079	07925	0795	07975	32
	1555	156	1565	157	1575 or 63	158	1585	159	1595	64
	23325	234	23475	2355	23625	237	23775	2385	23925	96
	311	312	313	314	315	316	317	318	319	1 28
	38875	389	389125	38925	389375	3895	389625	38975	389875	1 60
	4665	468	4695	471	4725	474	4755	477	4785	1 92
	54425	546	54775	5495	55125	553	55475	5565	55825	2 24
	622	624	626	628	630	632	634	636	638	2 56
	69975	702	70425	7065	70875	711	71325	7155	71775	2 88
	3 11	3 12	3 13	3 14	3 15	3 16	3 17	3 18	3 19	3 20
	85525	858	86075	8635	86625	869	87175	8745	87725	3 52
	933	936	939	942	945	948	951	954	957	3 84
	01075	014	01725	0205	02375	027	03025	0335	03675	1 16
	0885	092	0955	099	103	106	1095	113	1165	1 48
	16625	168	17375	177	18125	185	18875	193	19625	1 80
	244	248	252	256	260	264	268	272	276	1 12
	32175	326	33025	3345	33875	343	34725	3515	35575	1 44
	3995	404	4085	413	417	422	4265	431	4355	1 76
	47725	482	48675	4915	49625	501	50575	5105	51525	2 08
	3 22	2 24	2 26	2 28	2 30	2 32	2 34	2 36	2 38	2 40
	63275	638	64325	6485	65375	659	66425	6695	67475	2 72
	7105	716	7215	727	733	738	7435	749	7545	3 04
	78825	794	79975	8055	81125	817	82275	8285	83425	3 36
	866	872	878	884	890	896	902	908	914	3 68
	94375	948	95425	9595	96525	9705	97625	9815	98725	4 00
	0215	028	0345	041	047	054	0605	067	0735	32
	09925	106	11275	1195	12625	133	13975	1465	15325	64
	177	184	191	198	205	212	219	226	233	96
	25475	262	26925	2765	28375	291	29825	3055	31275	1 28
	1 33	1 36	1 39	1 42	1 45	1 48	1 51	1 54	1 57	1 60
	2 88	2 92	2 95	2 99	3 02	3 06	3 09	3 13	3 16	3 20
	443	483	523	563	603	643	683	723	763	80
	1 993	2 043	2 083	2 133	2 173	2 223	2 263	2 313	2 353	2 40
	3 553	3 603	3 653	3 703	3 753	3 803	3 853	3 903	3 953	4 00
	2 664	2 724	2 784	2 844	2 904	2 964	3 024	3 084	3 144	3 20
	1 775	1 845	1 915	1 985	2 055	2 125	2 195	2 265	2 335	2 40
	886	906	926	946	966	986	1006	1026	1046	1 60
	3 997	4 087	4 177	4 267	4 357	4 447	4 537	4 627	4 717	80
	3 107	3 207	3 307	3 407	3 507	3 607	3 707	3 807	3 907	80
	15 2 20	15 2 40	15 2 60	15 2 80	15 3	15 3 20	15 3 40	15 3 60	15 3 80	16
	23 1 30	23 1 60	23 1 90	23 2 20	23 2 50	23 2 80	23 3 10	23 3 40	23 3 70	24
	31 40	31 80	31 120	31 160	31 200	31 240	31 280	31 320	31 360	32
	38 50	39	39 50	39 100	39 150	39 200	39 250	39 300	39 350	40
	46 60	46 20	46 40	47 80	47 160	47 240	47 320	47 400	47 480	48
	54 70	54 40	54 100	54 160	55 200	55 240	55 280	55 320	55 360	56
	62 80	62 160	62 240	62 320	63 400	63 480	63 560	63 640	63 720	64
	69 90	70 80	70 160	70 240	70 320	71 400	71 480	71 560	71 640	72
	77 3	78	78 1	78 2	78 3	79	79 1	79 2	79 3	80
	155 2	156	156 2	157	157 2	158	158 2	159	159 2	160
	233 1	234	234 3	235 2	236 1	237	237 3	238 2	239 1	240
	311	312	313	314	315	316	317	318	319	320
	388 3	390	391 1	392 2	393 3	395	396 1	397 2	398 3	400
	466 2	468	469 2	471	472 2	474	475 2	477	478 2	480
	544 1	546	547 2	549 2	551 1	553	554 3	556 2	558 1	560
	622	624	626	628	630	632	634	636	638	640
	699 3	702	704 1	706 2	708 3	711	713 1	715 2	717 3	720
	777 2	780	782 2	785	787 2	790	792 2	795	797 2	800
	1555	1560	1565	1570	1575	1580	1585	1590	1595	1600
	2332 2	2340	2347 2	2355	2362 2	2370	2377 2	2385	2392 2	2400
	3110	3120	3130	3140	3150	3160	3170	3180	3190	3200
	3887 2	3900	3912 2	3925	3937 2	3950	3962 2	3975	3987 2	4000
	4665	4680	4695	4710	4725	4740	4755	4770	4785	4800
	5442 2	5460	5482 2	5495	5512 2	5530	5547 2	5565	5582 2	5600
	6220	6240	6260	6280	6300	6320	6340	6360	6380	6400
	6997 2	7020	7042 2	7065	7087 2	7110	7132 2	7155	7177 2	7200
	7775	7800	7825	7850	7875	7900	7925	7950	7975	8000

✓ Clr	321 DAYS	322 DAYS	323 DAYS	324 DAYS	325 DAYS	326 DAYS	327 DAYS	328 DAYS	329 DAYS	330 DAYS
0 0 25	00501562	00503125	00504687	0050625	0050781	0050937	00510937	005125	005140625	0051562
0 0 50	01003125	0100625	01009375	010125	01015625	0101875	01021875	01025	01028125	0103125
0 1 00	0200625	020125	0201875	02025	0203125	020375	0204375	0205	0205625	020625
0 2 00	040125	04025	040375	0405	040625	04075	040875	041	041125	04125
0 3 00	0601875	060375	0605625	06075	0609375	061125	0613125	0615	0616875	061875
1	08025	0805	08075	081	08125	0815	08175	082	08225	
2	1605	161	1615	162	1625 or 65	163	1635	164	1645	
3	24075	2415	24225	243	24375	2445	24525	246	24675	
4	321	322	323	324	325	326	327	328	329	
5	40125	4025	40375	405	40625	4075	40875	410	41125	
6	4815	483	4845	486	4875	489	4905	492	4935	
7	56175	5635	56525	567	56875	5705	57225	574	57575	
8	642	644	646	648	650	652	654	656	658	
9	72225	7245	72675	729	73125	7335	73575	738	74025	
10	3 21	3 22	3 23	3 24	3 25	3 26	3 27	3 28	3 29	
11	88275	8855	88825	891	89375	8965	89925	902	90475	
12	963	966	969	972	975	978	981	984	987	
13	1 04325	1 0465	1 04975	1 053	1 05625	1 0595	1 06275	1 066	1 06925	
14	1 1235	1 127	1 1305	1 134	1 1375	1 1410	1 1445	1 148	1 1515	
15	1 20375	1 2075	1 21125	1 215	1 21875	1 2225	1 22625	1 230	1 23375	
16	1 284	1 288	1 292	1 296	1 300	1 304	1 308	1 312	1 316	
17	1 36425	1 3685	1 37275	1 377	1 38125	1 3855	1 38975	1 394	1 39825	
18	1 4445	1 449	1 4535	1 458	1 4625	1 467	1 4715	1 476	1 4805	
19	1 52475	1 5295	1 53425	1 539	1 54375	1 5485	1 55325	1 558	1 56275	
20	1 605	1 610	1 615	1 620	1 625	1 630	1 635	1 640	1 645	
21	1 68525	1 6905	1 69575	1 701	1 70625	1 7115	1 71675	1 722	1 72725	
22	1 7655	1 771	1 7765	1 782	1 7875	1 793	1 7985	1 804	1 8095	
23	1 84575	1 8515	1 85725	1 863	1 86875	1 8745	1 88025	1 886	1 89175	
24	1 926	1 932	1 938	1 944	1 950	1 956	1 962	1 968	1 974	
25	2 00625	2 0125	2 01875	2 025	2 03125	2 0375	2 04375	2 050	2 05625	
26	2 0865	2 093	2 0995	2 106	2 1125	2 119	2 1255	2 132	2 1385	
27	2 16675	2 1735	2 18025	2 187	2 19375	2 2005	2 20725	2 214	2 22075	
28	2 247	2 254	2 261	2 268	2 275	2 282	2 289	2 296	2 303	
29	2 32725	2 3345	2 34175	2 349	2 35625	2 3635	2 37075	2 378	2 38525	
30	2 408	2 415	2 422	2 430	2 4375	2 445	2 4525	2 460	2 4675	
35	3 232	3 239	3 246	3 254	3 261	3 269	3 276	3 284	3 291	
40	3 843	3 851	3 859	3 867	3 875	3 883	3 891	3 899	3 907	
45	3 2 443	3 2 451	3 2 459	3 2 467	3 2 475	3 2 483	3 2 491	3 2 499	3 2 507	
50	4 054	4 062	4 070	4 078	4 086	4 094	4 102	4 110	4 118	
55	4 3 264	4 3 272	4 3 280	4 3 288	4 3 296	4 3 304	4 3 312	4 3 320	4 3 328	
60	5 2 475	5 2 483	5 2 491	5 2 499	5 2 507	5 2 515	5 2 523	5 2 531	5 2 539	
65	5 1 766	5 1 774	5 1 782	5 1 790	5 1 798	5 1 806	5 1 814	5 1 822	5 1 830	
70	6 897	6 905	6 913	6 921	6 929	6 937	6 945	6 953	6 961	
75	6 108	6 116	6 124	6 132	6 140	6 148	6 156	6 164	6 172	
80	6 2016	6 2024	6 2032	6 2040	6 2048	6 2056	6 2064	6 2072	6 2080	
85	6 24	6 25	6 26	6 27	6 28	6 29	6 30	6 31	6 32	
90	6 32	6 33	6 34	6 35	6 36	6 37	6 38	6 39	6 40	
95	6 40	6 41	6 42	6 43	6 44	6 45	6 46	6 47	6 48	
100	6 48	6 49	6 50	6 51	6 52	6 53	6 54	6 55	6 56	
105	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
110	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
115	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
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175	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
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200	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
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435	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
440	6 56	6 57	6 58	6 59	7 00	7 01	7 02	7 03	7 04	
445	6 56	6 57	6 58	6 59	7 00	7 01	7			

	331 DAYS.	332 DAYS.	333 DAYS.	334 DAYS.	335 DAYS.	336 DAYS.	337 DAYS.	338 DAYS.	339 DAYS.	340 DAYS.
0 25	005171875	0051875	00520312	0052187	0052343	00525	0052656	0052812	0052968	0053125
0 50	01034375	010375	01040625	0104375	01046875	0105	01053125	0105625	01059375	010625
0 1 00	0206875	02075	0208125	020875	0209375	021	0210625	021125	0211875	02125
0 2 00	041375	0415	041625	04175	041875	042	042125	04225	042375	17
0 3 00	0620625	06225	0624375	062625	0628125	063	0631875	063375	0635625	06375
	08275	083	08325	0835	08375	084	08425	0845	08475	34
	1655	166	1665	167	168	168	1685	169	1695	68
	24825	249	24975	2505	25125	252	25275	2535	25425	1 02
	331	332	333	334	335	336	337	338	339	1 36
	41385	1 66	41625	1 67	41875	1 68	42125	1 69	42375	1 70
	4965	498	4995	501	502	504	5055	507	5085	2 04
	57925	581	58275	5845	58625	588	58975	5915	59325	2 38
	662	664	666	668	670	672	674	676	678	2 72
	74475	747	74925	7515	75375	756	75825	7605	76275	3 06
	3 31	3 32	3 33	3 34	3 35	3 36	3 37	3 38	3 39	3 40
	91025	913	91575	9185	92125	924	92675	9295	93225	3 74
	993	996	999	1 002	1 005	1 008	1 011	1 014	1 017	08
	1 07575	1 079	1 08225	1 0855	1 08875	1 092	1 09525	1 0985	1 10175	42
	1 1585	1 162	1 1655	1 169	1 173	1 176	1 1795	1 183	1 1865	76
	1 24125	1 245	1 24875	1 252	1 25625	1 260	1 26375	1 267	1 27125	1 10
	1 324	1 328	1 332	1 336	1 340	1 344	1 348	1 352	1 356	1 44
	1 40675	1 411	1 41525	1 4195	1 42375	1 428	1 43225	1 4365	1 44075	1 78
	1 4895	1 494	1 4985	1 503	1 507	1 512	1 516	1 521	1 5255	2 12
	1 57225	1 577	1 58175	1 5865	1 59125	1 596	1 60075	1 6055	1 61025	2 46
	1 2 62	1 2 64	1 2 66	1 2 68	1 2 70	1 2 72	1 2 74	1 2 76	1 2 78	2 80
	1 73775	1 743	1 74825	1 7535	1 75875	1 764	1 76925	1 7745	1 77975	3 14
	1 8205	1 826	1 8315	1 837	1 843	1 848	1 8535	1 859	1 8645	3 48
	1 90325	1 909	1 91475	1 9205	1 92625	1 932	1 93775	1 9435	1 94925	3 82
	1 986	1 992	1 998	1 1004	1 1010	1 1016	1 1022	1 1028	1 1034	16
	2 06875	2 074	2 08125	2 087	2 09375	2 099	2 10625	2 112	2 11875	50
	2 1515	2 158	2 1645	2 171	2 177	2 184	2 1905	2 197	2 2035	84
	2 23425	2 241	2 24775	2 2545	2 26125	2 268	2 27475	2 2815	2 28825	1 18
	2 317	2 324	2 331	2 338	2 345	2 352	2 359	2 366	2 373	1 52
	2 39975	2 407	2 41425	2 4215	2 42875	2 436	2 44325	2 4505	2 45775	1 86
	2 1 93	2 1 96	2 1 99	2 2 02	2 2 05	2 2 08	2 2 11	2 2 14	2 2 17	2 20
	2 3 58	2 3 62	2 3 65	2 3 69	2 3 72	2 3 76	2 3 79	2 3 83	2 3 86	3 90
	3 1 24	3 1 28	3 1 32	3 1 36	3 1 40	3 1 44	3 1 48	3 1 52	3 1 56	1 60
	3 2 89	3 2 94	3 2 98	3 3 03	3 3 07	3 3 12	3 3 16	3 3 21	3 3 25	3 30
	4 554	4 604	4 654	4 704	4 754	4 804	4 854	4 904	4 954	1
	4 3 80	4 3 92	4 3 98	4 4 05	4 4 10	4 4 16	4 4 22	4 4 28	4 4 34	40
	5 3 17	5 3 24	5 3 31	5 3 38	5 3 45	5 3 52	5 3 59	5 3 66	5 3 73	3 80
	6 2 48	6 2 56	6 2 64	6 2 72	6 2 80	6 2 88	6 2 96	6 3 04	6 3 12	3 20
	7 1 79	7 1 88	7 1 97	7 2 06	7 2 15	7 2 24	7 2 33	7 2 42	7 2 51	2 60
	8 1 108	8 1 208	8 1 308	8 1 408	8 1 508	8 1 608	8 1 708	8 1 808	8 1 908	2
	16 2 20	16 2 40	16 2 60	16 2 80	16 3	16 3 20	16 3 40	16 3 60	16 3 80	17
	24 3 30	24 3 60	24 3 90	25 20	25 50	25 80	25 110	25 140	25 170	25
	33 40	33 80	33 120	33 160	33 200	33 240	33 280	33 320	33 360	34
	41 1 50	41 2 00	41 2 50	41 3	41 50	42	42 50	42 1	42 1 50	42 3
	49 2 60	49 3 20	49 3 80	50 40	50 1	50 1 60	50 2 20	50 2 80	50 3 40	51
	57 3 70	58 40	58 110	58 180	58 250	58 320	58 390	59 460	59 530	59 2
	66 80	66 1 60	66 2 40	66 3 20	67	67 80	67 1 60	67 2 40	67 3 20	68
	74 1 90	74 2 80	74 3 70	75 460	75 1 50	75 2 40	75 3 30	76 420	76 1 10	76 2
	82 3	83	83 1	83 2	83 3	84	84 1	84 2	84 3	85
	165 2	166	166 2	167	167 2	168	168 2	169	169 2	170
	248 1	249	249 3	250 2	251 1	252	252 3	253 2	254 1	255
	331	332	333	334	335	336	337	338	339	340
	413 3	415	416 1	417 2	418 3	420	421 1	422 2	423 3	425
	496 2	498	499 2	501	502 2	504	505 2	507	508 2	510
	579 1	581	582 3	584 2	586 1	588	589 3	591 2	593 1	595
	662	664	666	668	670	672	674	676	678	680
	744 3	747	749 1	751 2	753 3	756	758 1	760 2	762 3	765
	827 2	830	832 2	835	837 2	840	842 2	845	847 2	850
	1655	1660	1665	1670	1675	1680	1685	1690	1695	1700
	2482 2	2490	2497 2	2505	2512 2	2520	2527 2	2535	2542 2	2550
	3310	3320	3330	3340	3350	3360	3370	3380	3390	3400
	4137 2	4150	4162 2	4175	4187 2	4200	4212 2	4225	4237 2	4250
	4965	4980	4995	5010	5025	5040	5055	5070	5085	5100
	5892 2	5810	5827 2	5845	5862 2	5880	5897 2	5915	5932 2	5950
	6620	6640	6660	6680	6700	6720	6740	6760	6780	6800
	7447 2	7470	7492 2	7515	7537 2	7560	7582 2	7605	7627 2	7650
	8275	8300	8325	8350	8375	8400	8425	8450	8475	8500

Days	341 DAYS.	342 DAYS.	343 DAYS.	344 DAYS.	345 DAYS.	346 DAYS.	347 DAYS.	348 DAYS.	349 DAYS.	350 DAYS.
0 0 25	00532812	0053437	0053593	005375	0053906	0054062	00542187	0054375	0054531	0054687
0 0 50	01065625	0106875	01071875	01075	01078125	0108125	01084375	010875	01090625	0109375
0 1 00	0213125	021375	0214375	0215	0215625	021625	0216875	02175	0218125	021875
0 2 00	042625	04275	042875	043	043125	04325	043375	0435	043625	04375
0 3 00	0639375	064125	0643125	0645	0646875	064875	0650625	06525	0654375	065625
1	08525	0855	08575	086	08625	0865	08675	087	08725	
2	1705	171	1715	172		69	1735	174	1745	
3	25575	2565	25725	258	25875	2595	26025	261	26175	
4	341	342	343	344		38	347	348	349	
5	42625		42875		43125		43375		43625	
6	5115	513	5145	516	2 07	519	5205	522	5235	
7	59675	5985	60025	602	60375	6055	60725	609	61075	
8	682	684	686	688		692	694	696	698	
9	76725	7695	77175	774	77625	7785	78075	783	78525	
10	3 41	3 42	3 43	3 44	3 45	3 46	3 47	3 48	3 49	
11	93775	9405	94325	946	94875	9515	95425	957	95975	
12		023	026	029	032	038	041	044	047	
13	1 10825	1 1115	1 11475	1 118	1 12125	1 1245	1 12775	1 131	1 13425	
14	1 1935	1 197	1 2005	1 204	1 208	1 211	1 2145	1 218	1 2215	
15	1 27875	1 281	1 28625	1 290	1 29375	1 297	1 30125	1 305	1 30875	
16	1 364	1 368	1 372	1 376	1 380	1 384	1 388	1 392	1 396	
17	1 44925	1 4535	1 45775	1 462	1 46625	1 4705	1 47475	1 479	1 48325	
18	1 5345	1 539	1 5435	1 548	1 552	1 557	1 5615	1 566	1 5705	
19	1 61975	1 6245	1 62925	1 634	1 63875	1 6435	1 64825	1 653	1 65775	
20	1 2 82	1 2 84	1 2 86	1 2 88	1 2 90	1 2 92	1 2 94	1 2 96	1 2 98	
21	1 79025	1 7955	1 80075	1 806	1 81125	1 8165	1 82175	1 827	1 83225	
22	1 8755	1 881	1 8865	1 892	1 897	1 903	1 9085	1 914	1 9195	
23	1 96075	1 9665	1 97225	1 978	1 98375	1 9895	1 99525	1 1001	1 100675	
24	2 046	2 052	2 058	2 064	2 070	2 076	2 082	2 088	2 094	
25	2 13125	2 135	2 14375	2 148	2 15625	2 162	2 16875	2 174	2 18125	
26	2 2165	2 223	2 2295	2 236	2 242	2 249	2 2555	2 262	2 2685	
27	2 30175	2 3085	2 31525	2 322	2 32875	2 3355	2 34225	2 349	2 35575	
28	2 387	2 394	2 401	2 408	2 415	2 422	2 429	2 436	2 443	
29	2 47225	2 4795	2 48675	2 494	2 50125	2 5085	2 51575	2 523	2 53025	
30	2 2 23	2 2 26	2 2 29	2 2 32	2 2 35	2 2 38	2 2 41	2 2 44	2 2 47	
35	2 3 93	2 3 97	2 3 101	2 3 105	2 3 109	2 3 113	2 3 117	2 3 121	2 3 125	
40	3 1 64	3 1 68	3 1 72	3 1 76	3 1 80	3 1 84	3 1 88	3 1 92	3 1 96	
45	3 3 34	3 3 39	3 3 43	3 3 48	3 3 52	3 3 57	3 3 61	3 3 66	3 3 70	
50	4 1 05	4 1 10	4 1 15	4 1 20	4 1 25	4 1 30	4 1 35	4 1 40	4 1 45	
60	5 465	5 525	5 585	5 645	5 705	5 765	5 825	5 885	5 945	
70	5 3 875	5 3 946	5 3 1016	5 3 1086	5 3 1156	5 3 1226	5 3 1296	5 3 1366	5 3 1436	
80	6 3 286	6 3 366	6 3 446	6 3 526	6 3 606	6 3 686	6 3 766	6 3 846	6 3 927	
90	7 2 697	7 2 787	7 2 877	7 2 967	7 3 057	7 3 147	7 3 237	7 3 327	7 3 417	
100	8 2 108	8 2 208	8 2 308	8 2 408	8 2 508	8 2 608	8 2 708	8 2 808	8 2 908	
200	17 2017	17 4017	17 6017	17 8017	17 10017	17 12017	17 14017	17 16017	17 18017	
300	25 2 3025	25 2 6025	25 2 9025	25 3 2025	25 3 5025	25 3 8025	25 4 1025	25 4 4025	25 4 7025	
400	34 2 4034	34 2 8034	34 2 12034	34 2 16034	34 2 20034	34 2 24034	34 2 28034	34 2 32034	34 2 36034	
500	42 2 5042	42 2 10042	42 2 15042	42 2 20042	42 2 25042	42 2 30042	42 2 35042	42 2 40042	42 2 45042	
600	51 2 6051	51 2 11051	51 2 16051	51 2 21051	51 2 26051	51 2 31051	51 2 36051	51 2 41051	51 2 46051	
700	59 2 7059	59 2 12059	59 2 17059	59 2 22059	59 2 27059	59 2 32059	59 2 37059	59 2 42059	59 2 47059	
800	68 2 8068	68 2 13068	68 2 18068	68 2 23068	68 2 28068	68 2 33068	68 2 38068	68 2 43068	68 2 48068	
900	76 2 9076	76 2 14076	76 2 19076	76 2 24076	76 2 29076	76 2 34076	76 2 39076	76 2 44076	76 2 49076	
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2000	170 2 171	170 2 341	170 2 511	170 2 681	170 2 851	170 2 1021	170 2 1191	170 2 1361	170 2 1531	
3000	255 3 256	255 3 512	255 3 767	255 3 1023	255 3 1278	255 3 1534	255 3 1789	255 3 2045	255 3 2300	
4000	341	342	343	344	345	346	347	348	349	
5000	426	427	428	430	431	432	433	435	436	
6000	511	513	514	516	517	519	520	522	523	
7000	596	598	600	602	603	605	607	609	610	
8000	682	684	686	688	690	692	694	696	698	
9000	767	769	771	774	776	778	780	783	785	
10000	852	855	857	860	862	865	867	870	872	
20000	1705	1710	1715	1720	1725	1730	1735	1740	1745	
30000	2557	2565	2572	2580	2587	2595	2602	2610	2617	
40000	3410	3420	3430	3440	3450	3460	3470	3480	3490	
50000	4262	4275	4287	4300	4312	4325	4337	4350	4362	
60000	5115	5130	5145	5160	5175	5190	5205	5220	5235	
70000	5967	5985	6002	6020	6037	6055	6072	6090	6107	
80000	6820	6840	6860	6880	6900	6920	6940	6960	6980	
90000	7672	7695	7717	7740	7762	7785	7807	7830	7852	
100000	8525	8550	8575	8600	8625	8650	8675	8700	8725	

	351 DAYS.	352 DAYS.	353 DAYS.	354 DAYS.	355 DAYS.	356 DAYS.	357 DAYS.	358 DAYS.	359 DAYS.	360 DAYS.
0 25	0054843	0055	00551562	0056312	0055468	0055625	00557812	00559375	0056093	005625
0 50	01096875	0111	01103125	0110625	01109375	011125	01115625	0111875	001121875	01125
0 1 00	0219375	022	0220625	022125	0221875	02225	0223125	022375	0224375	0225
0 2 00	043875	044	044125	04425	044375	0445	044625	04475	044875	045
0 3 00	0658125	066	0661875	066375	0665625	06675	0669375	067125	0673125	0675
1	08775	088	08825	0885	08875	089	08925	0895	08975	090
2	1755	176	1765	177	1775	178	1785	179	1795	180
3	26325	264	26475	2655	26625	267	26775	2685	26925	270
4	351	352	353	354	355	356	357	358	359	360
5	43875	439	43925	440	44075	441	44125	442	44275	443
6	5265	528	5295	531	5325	534	5355	537	5385	540
7	61425	616	61775	6195	62125	623	62475	6265	62825	630
8	702	704	706	708	710	712	714	716	718	720
9	78975	792	79425	7965	79875	801	80325	8055	80775	810
10	3 51	3 52	3 53	3 54	3 55	3 56	3 57	3 58	3 59	3 60
11	96525	968	97075	9735	97625	979	98175	9845	98725	990
12	1 053	1 056	1 059	1 062	1 065	1 068	1 071	1 074	1 077	1 080
13	14075	144	14725	1505	15375	157	16025	1635	16675	170
14	2285	232	2355	239	243	246	2495	253	2565	260
15	31625	318	32375	327	33125	334	33875	342	34625	350
16	404	408	412	416	420	424	428	432	436	440
17	49175	496	50025	5045	50875	513	51725	5215	52575	530
18	5795	584	5885	593	5975	602	6065	611	6155	620
19	66725	672	67675	6815	68625	691	69575	7005	70525	710
20	3 02	3 04	3 06	3 08	3 10	3 12	3 14	3 16	3 18	3 20
21	84275	848	85325	8585	86375	869	87425	8795	88475	890
22	9305	936	9415	947	953	958	9635	969	9745	980
23	01825	024	02975	0355	04125	047	05275	0585	06425	070
24	106	112	118	124	130	136	142	148	154	160
25	19375	198	20625	212	21875	224	23125	237	24375	250
26	2815	288	2945	301	307	314	3205	327	3335	340
27	36925	376	38275	3895	39625	403	40975	4165	42325	430
28	457	464	471	478	485	492	499	506	513	520
29	54475	552	55925	5665	57375	581	58825	5955	60275	610
30	2 53	2 56	2 59	2 62	2 65	2 68	2 71	2 74	2 77	2 80
35	28	32	35	39	42	46	49	53	56	60
40	2 04	2 08	2 12	2 16	2 20	2 24	2 28	2 32	2 36	2 40
45	3 79	3 84	3 88	3 93	3 97	4 02	4 06	4 11	4 15	4 20
50	1 55	1 60	1 65	1 70	1 75	1 80	1 85	1 90	1 95	2 00
60	1 06	1 12	1 18	1 24	1 30	1 36	1 42	1 48	1 54	1 60
70	57	64	71	78	85	92	99	106	113	120
80	08	16	24	32	40	48	56	64	72	80
90	3 59	3 68	3 77	3 86	3 95	4 04	4 13	4 22	4 31	4 40
100	3 10	3 20	3 30	3 40	3 50	3 60	3 70	3 80	3 90	4 00
200	17 20	17 40	17 60	17 80	18 00	18 20	18 40	18 60	18 80	19 00
300	26 1 30	26 1 60	26 1 90	26 2 20	26 2 50	26 3 20	26 3 50	26 4 20	26 4 50	27 0 00
400	35 40	35 80	35 1 10	35 1 40	35 1 70	35 2 00	35 2 30	35 2 60	35 3 00	35 3 30
500	43 50	44 00	44 10	44 20	44 30	44 40	44 50	45 00	45 10	45 20
600	52 60	52 30	52 60	53 00	53 30	53 60	54 00	54 30	54 60	55 00
700	01 70	01 40	01 10	01 40	01 70	02 00	02 30	02 60	03 00	03 30
800	70 80	70 1 60	70 2 40	70 3 20	71 00	71 40	71 80	72 20	72 60	73 00
900	78 90	79 80	79 1 70	79 2 60	80 00	80 40	80 80	81 20	81 60	82 00
1000	87 3	88	88 1	88 2	89	89	89	89	89	90
2000	175 2	176	176 2	177	177 2	178	178 2	179	179 2	180
3000	263 1	264	264 3	265 2	266 1	267	267 3	268 2	269 1	270
4000	351	352	353	354	355	356	357	358	359	360
5000	438 3	440	441 1	442 2	443 3	445	446 1	447 2	448 3	450
6000	526 2	528	529 2	531	532 2	534	535 2	537	538 2	540
7000	614 1	616	617 3	619 2	621 1	623	624 3	626 2	628 1	630
8000	702	704	706	708	710	712	714	716	718	720
9000	789 3	792	794 1	796 2	798 3	801	803 1	805 2	807 3	810
10000	877 2	880	882 2	885	887 2	890	892 2	895	897 2	900
20000	1755	1760	1765	1770	1775	1780	1785	1790	1795	1800
30000	2632 2	2640	2647 2	2655	2662 2	2670	2677 2	2685	2692 2	2700
40000	3510	3520	3530	3540	3550	3560	3570	3580	3590	3600
50000	4387 2	4400	4412 2	4425	4437 2	4450	4462 2	4475	4487 2	4500
60000	5265	5280	5295	5310	5325	5340	5355	5370	5385	5400
70000	6142 2	6160	6177 2	6195	6212 2	6230	6247 2	6265	6282 2	6300
80000	7020	7040	7060	7080	7100	7120	7140	7160	7180	7200
90000	7897 2	7920	7942 2	7965	7987 2	8010	8032 2	8055	8077 2	8100
100000	8775	8800	8825	8850	8875	8900	8925	8950	8975	9000

	361 DAYS.	362 DAYS.	363 DAYS.	364 DAYS.	365 DAYS.	366 DAYS.	367 DAYS.	368 DAYS.
0 0 25	0056406	0056562	00567175	0056875	00570312	00571875	00573437	00575
0 0 30	01128125	0113125	01134375	011375	01140625	0114375	01146875	0115
0 1 00	0225625	022625	0226875	02275	0228125	022875	0229375	023
0 2 00	045125	04525	045375	0455	045625	04575	045875	046
0 3 00	0676875	067875	0680625	06825	0684375	068625	0688125	069
1	09025	0905	09075	091	09125	0915	09175	092
2	1805	181	1815	182	183	183	1835	184
3	27075	2715	27225	273	27375	2745	27525	276
4	361	362	363	364	365	366	367	368
5	45125	1 81	45375	1 82	45625	1 83	45875	1 84
6	5415	543	5445	546	2 19	549	5505	552
7	63175	6335	63525	637	63875	6405	64225	644
8	722	724	726	728	2 92	732	734	736
9	81225	8145	81675	819	82125	8235	82575	828
10	3 61	3 62	3 63	3 64	3 65	3 66	3 67	3 68
11	99275	9955	99825	1 001	1 00375	1 0065	1 00925	1 012
12	1 083	1 086	1 089	1 092	1 095	1 098	1 101	1 104
13	1 17325	1 1765	1 17975	1 183	1 18625	1 1895	1 19275	1 196
14	1 2635	1 267	1 2705	1 274	1 278	1 281	1 2845	1 288
15	1 35375	1 357	1 36125	1 365	1 36875	1 372	1 37625	1 380
16	1 444	1 448	1 452	1 456	1 460	1 464	1 468	1 472
17	1 53425	1 5385	1 54275	1 547	1 55125	1 5555	1 55975	1 564
18	1 6245	1 629	1 6335	1 638	1 642	1 647	1 6515	1 656
19	1 71475	1 7195	1 72425	1 729	1 73375	1 7385	1 74325	1 748
20	1 805	1 810	1 815	1 820	1 825	1 830	1 835	1 840
21	1 89525	1 9005	1 90575	1 911	1 91625	1 9215	1 92675	1 932
22	1 9855	1 991	1 9965	2 002	2 0075	2 013	2 0185	2 024
23	2 07575	2 0815	2 08725	2 093	2 09875	2 1045	2 11025	2 116
24	2 166	2 172	2 178	2 184	2 190	2 196	2 202	2 208
25	2 25625	2 2625	2 26875	2 275	2 28125	2 2875	2 29375	2 300
26	2 3465	2 353	2 3595	2 366	2 372	2 379	2 3855	2 392
27	2 43675	2 4435	2 45025	2 457	2 46375	2 4705	2 47725	2 484
28	2 527	2 534	2 541	2 548	2 555	2 562	2 569	2 576
29	2 61725	2 6245	2 63175	2 639	2 64625	2 6535	2 66075	2 668
30	2 7075	2 715	2 7225	2 730	2 7375	2 745	2 7525	2 760
35	3 633	3 67	3 703	3 743	3 777	3 813	3 843	3 88
40	3 2443	3 2483	3 2523	3 2563	3 2603	3 2643	3 2683	3 272
45	4 244	4 294	4 334	4 384	4 424	4 474	4 514	4 56
50	4 2405	4 2445	4 2485	4 2525	4 2565	4 2605	4 2645	4 2685
60	5 1665	5 1725	5 1785	5 1845	5 1905	5 1965	5 2025	5 2085
70	6 1275	6 1345	6 1415	6 1485	6 1555	6 1625	6 1695	6 1765
80	7 887	7 967	7 1047	7 1127	7 1207	7 1287	7 1367	7 1447
90	8 498	8 588	8 678	8 768	8 858	8 948	8 1038	8 1128
100	9 109	9 209	9 309	9 409	9 509	9 609	9 709	9 809
200	18 2018	18 4018	18 6018	18 8018	18 10018	18 12018	18 14018	18 16018
300	27 3027	27 6027	27 9027	27 12027	27 15027	27 18027	27 21027	27 24027
400	36 4036	36 8036	36 12036	36 16036	36 20036	36 24036	36 28036	36 32036
500	45 5045	45 10045	45 15045	45 20045	45 25045	45 30045	45 35045	45 40045
600	54 6054	54 11054	54 16054	54 21054	54 26054	54 31054	54 36054	54 41054
700	63 7063	63 12063	63 17063	63 22063	63 27063	63 32063	63 37063	63 42063
800	72 8072	72 13072	72 18072	72 23072	72 28072	72 33072	72 38072	72 43072
900	81 9081	81 14081	81 19081	81 24081	81 29081	81 34081	81 39081	81 44081
1000	90 10090	90 15090	90 20090	90 25090	90 30090	90 35090	90 40090	90 45090
2000	180 20180	180 40180	180 60180	180 80180	180 100180	180 120180	180 140180	180 160180
3000	270 30270	270 60270	270 90270	270 120270	270 150270	270 180270	270 210270	270 240270
4000	360 40360	360 80360	360 120360	360 160360	360 200360	360 240360	360 280360	360 320360
5000	450 50450	450 100450	450 150450	450 200450	450 250450	450 300450	450 350450	450 400450
6000	540 60540	540 110540	540 160540	540 210540	540 260540	540 310540	540 360540	540 410540
7000	630 70630	630 120630	630 170630	630 220630	630 270630	630 320630	630 370630	630 420630
8000	720 80720	720 130720	720 180720	720 230720	720 280720	720 330720	720 380720	720 430720
9000	810 90810	810 140810	810 190810	810 240810	810 290810	810 340810	810 390810	810 440810
10000	900 100900	900 150900	900 200900	900 250900	900 300900	900 350900	900 400900	900 450900
20000	1800 201800	1800 401800	1800 601800	1800 801800	1800 1001800	1800 1201800	1800 1401800	1800 1601800
30000	2700 302700	2700 602700	2700 902700	2700 1202700	2700 1502700	2700 1802700	2700 2102700	2700 2402700
40000	3600 403600	3600 803600	3600 1203600	3600 1603600	3600 2003600	3600 2403600	3600 2803600	3600 3203600
50000	4500 504500	4500 1004500	4500 1504500	4500 2004500	4500 2504500	4500 3004500	4500 3504500	4500 4004500
60000	5400 605400	5400 1105400	5400 1605400	5400 2105400	5400 2605400	5400 3105400	5400 3605400	5400 4105400
70000	6300 706300	6300 1206300	6300 1706300	6300 2206300	6300 2706300	6300 3206300	6300 3706300	6300 4206300
80000	7200 807200	7200 1307200	7200 1807200	7200 2307200	7200 2807200	7200 3307200	7200 3807200	7200 4307200
90000	8100 908100	8100 1408100	8100 1908100	8100 2408100	8100 2908100	8100 3408100	8100 3908100	8100 4408100
100000	9000 1009000	9000 1509000	9000 2009000	9000 2509000	9000 3009000	9000 3509000	9000 4009000	9000 4509000

A

TABLE of DAYS

FOR THE FOREGOING

INTEREST TABLES,

Calculated for ONE and TWO YEARS.

A TABLE of DAYS, calculated for TWO YEARS.

August.	Septem.	October.	Novem.	Decem.	January.	Feb.	March.	April.	May.	June.	July.
1 730	1 699	1 669	1 638	1 608	1 577	1 546	1 518	1 487	1 457	1 426	1 396
2 729	2 698	2 668	2 637	2 607	2 576	2 545	2 517	2 486	2 456	2 425	2 395
3 728	3 697	3 667	3 636	3 606	3 575	3 544	3 516	3 485	3 455	3 424	3 394
4 727	4 696	4 666	4 635	4 605	4 574	4 543	4 515	4 484	4 454	4 423	4 393
5 726	5 695	5 665	5 634	5 604	5 573	5 542	5 514	5 483	5 453	5 422	5 392
6 725	6 694	6 664	6 633	6 603	6 572	6 541	6 513	6 482	6 452	6 421	6 391
7 724	7 693	7 663	7 632	7 602	7 571	7 540	7 512	7 481	7 451	7 420	7 390
8 723	8 692	8 662	8 631	8 601	8 570	8 539	8 511	8 480	8 450	8 419	8 389
9 722	9 691	9 661	9 630	9 600	9 569	9 538	9 510	9 479	9 449	9 418	9 388
10 721	10 690	10 660	10 629	10 599	10 568	10 537	10 509	10 478	10 448	10 417	10 387
11 720	11 689	11 659	11 628	11 598	11 567	11 536	11 508	11 477	11 447	11 416	11 386
12 719	12 688	12 658	12 627	12 597	12 566	12 535	12 507	12 476	12 446	12 415	12 385
13 718	13 687	13 657	13 626	13 596	13 565	13 534	13 506	13 475	13 445	13 414	13 384
14 717	14 686	14 656	14 625	14 595	14 564	14 533	14 505	14 474	14 444	14 413	14 383
15 716	15 685	15 655	15 624	15 594	15 563	15 532	15 504	15 473	15 443	15 412	15 382
16 715	16 684	16 654	16 623	16 593	16 562	16 531	16 503	16 472	16 442	16 411	16 381
17 714	17 683	17 653	17 622	17 592	17 561	17 530	17 502	17 471	17 441	17 410	17 380
18 713	18 682	18 652	18 621	18 591	18 560	18 529	18 501	18 470	18 440	18 409	18 379
19 712	19 681	19 651	19 620	19 590	19 559	19 528	19 500	19 469	19 439	19 408	19 378
20 711	20 680	20 650	20 619	20 589	20 558	20 527	20 499	20 468	20 438	20 407	20 377
21 710	21 679	21 649	21 618	21 588	21 557	21 526	21 498	21 467	21 437	21 406	21 376
22 709	22 678	22 648	22 617	22 587	22 556	22 525	22 497	22 466	22 436	22 405	22 375
23 708	23 677	23 647	23 616	23 586	23 555	23 524	23 496	23 465	23 435	23 404	23 374
24 707	24 676	24 646	24 615	24 585	24 554	24 523	24 495	24 464	24 434	24 403	24 373
25 706	25 675	25 645	25 614	25 584	25 553	25 522	25 494	25 463	25 433	25 402	25 372
26 705	26 674	26 644	26 613	26 583	26 552	26 521	26 493	26 462	26 432	26 401	26 371
27 704	27 673	27 643	27 612	27 582	27 551	27 520	27 492	27 461	27 431	27 400	27 370
28 703	28 672	28 642	28 611	28 581	28 550	28 519	28 491	28 460	28 430	28 399	28 369
29 702	29 671	29 641	29 610	29 580	29 549	29 518	29 490	29 459	29 429	29 398	29 368
30 701	30 670	30 640	30 609	30 579	30 548	30 517	30 489	30 458	30 428	30 397	30 367
31 700		31 639		31 578	31 547		31 488		31 427		31 366

A TABLE of DAYS, calculated for ONE YEAR.

August.	Septem.	October.	Novem.	Decem.	January.	Feb.	March.	April.	May.	June.	July.
1 365	1 334	1 304	1 273	1 243	1 212	1 181	1 153	1 122	1 92	1 61	1 31
2 364	2 333	2 303	2 272	2 242	2 211	2 180	2 152	2 121	2 91	2 60	2 30
3 363	3 332	3 302	3 271	3 241	3 210	3 179	3 151	3 120	3 90	3 59	3 29
4 362	4 331	4 301	4 270	4 240	4 209	4 178	4 150	4 119	4 89	4 58	4 28
5 361	5 330	5 300	5 269	5 239	5 208	5 177	5 149	5 118	5 88	5 57	5 27
6 360	6 329	6 299	6 268	6 238	6 207	6 176	6 148	6 117	6 87	6 56	6 26
7 359	7 328	7 298	7 267	7 237	7 206	7 175	7 147	7 116	7 86	7 55	7 25
8 358	8 327	8 297	8 266	8 236	8 205	8 174	8 146	8 115	8 85	8 54	8 24
9 357	9 326	9 296	9 265	9 235	9 204	9 173	9 145	9 114	9 84	9 53	9 23
10 356	10 325	10 295	10 264	10 234	10 203	10 172	10 144	10 113	10 83	10 52	10 22
11 355	11 324	11 294	11 263	11 233	11 202	11 171	11 143	11 112	11 82	11 51	11 21
12 354	12 323	12 293	12 262	12 232	12 201	12 170	12 142	12 111	12 81	12 50	12 20
13 353	13 322	13 292	13 261	13 231	13 200	13 169	13 141	13 110	13 80	13 49	13 19
14 352	14 321	14 291	14 260	14 230	14 199	14 168	14 140	14 109	14 79	14 48	14 18
15 351	15 320	15 290	15 259	15 229	15 198	15 167	15 139	15 108	15 78	15 47	15 17
16 350	16 319	16 289	16 258	16 228	16 197	16 166	16 138	16 107	16 77	16 46	16 16
17 349	17 318	17 288	17 257	17 227	17 196	17 165	17 137	17 106	17 76	17 45	17 15
18 348	18 317	18 287	18 256	18 226	18 195	18 164	18 136	18 105	18 75	18 44	18 14
19 347	19 316	19 286	19 255	19 225	19 194	19 163	19 135	19 104	19 74	19 43	19 13
20 346	20 315	20 285	20 254	20 224	20 193	20 162	20 134	20 103	20 73	20 42	20 12
21 345	21 314	21 284	21 253	21 223	21 192	21 161	21 133	21 102	21 72	21 41	21 11
22 344	22 313	22 283	22 252	22 222	22 191	22 160	22 132	22 101	22 71	22 40	22 10
23 343	23 312	23 282	23 251	23 221	23 190	23 159	23 131	23 100	23 70	23 39	23 9
24 342	24 311	24 281	24 250	24 220	24 189	24 158	24 130	24 99	24 69	24 38	24 8
25 341	25 310	25 280	25 249	25 219	25 188	25 157	25 129	25 98	25 68	25 37	25 7
26 340	26 309	26 279	26 248	26 218	26 187	26 156	26 128	26 97	26 67	26 36	26 6
27 339	27 308	27 278	27 247	27 217	27 186	27 155	27 127	27 96	27 66	27 35	27 5
28 338	28 307	28 277	28 246	28 216	28 185	28 154	28 126	28 95	28 65	28 34	28 4
29 337	29 306	29 276	29 245	29 215	29 184		29 125	29 94	29 64	29 33	29 3
30 336	30 305	30 275	30 244	30 214	30 183		30 124	30 93	30 63	30 32	30 2
31 335		31 274		31 213	31 182		31 123		31 62		31 1

A TABLE of RUPEES turned into POUNDS STERLING.

At 2s. 5d. $\frac{1}{4}$ Rupee.	At 2s. 6d. $\frac{1}{2}$ Rupee.	At 2s. 7d. $\frac{3}{4}$ Rupee.
St. d.	St. d.	St. d.
0 1	0 1	0 1
0 2	0 2	0 2
0 3	0 3	0 3
1 0	1 0	1 0
1 1	1 1	1 1
1 2	1 2	1 2
1 3	1 3	1 3
1 4	1 4	1 4
1 5	1 5	1 5
1 6	1 6	1 6
1 7	1 7	1 7
1 8	1 8	1 8
1 9	1 9	1 9
2 0	2 0	2 0
2 1	2 1	2 1
2 2	2 2	2 2
2 3	2 3	2 3
2 4	2 4	2 4
2 5	2 5	2 5
2 6	2 6	2 6
2 7	2 7	2 7
2 8	2 8	2 8
2 9	2 9	2 9
3 0	3 0	3 0
3 1	3 1	3 1
3 2	3 2	3 2
3 3	3 3	3 3
3 4	3 4	3 4
3 5	3 5	3 5
3 6	3 6	3 6
3 7	3 7	3 7
3 8	3 8	3 8
3 9	3 9	3 9
4 0	4 0	4 0
4 1	4 1	4 1
4 2	4 2	4 2
4 3	4 3	4 3
4 4	4 4	4 4
4 5	4 5	4 5
4 6	4 6	4 6
4 7	4 7	4 7
4 8	4 8	4 8
4 9	4 9	4 9
5 0	5 0	5 0
5 1	5 1	5 1
5 2	5 2	5 2
5 3	5 3	5 3
5 4	5 4	5 4
5 5	5 5	5 5
5 6	5 6	5 6
5 7	5 7	5 7
5 8	5 8	5 8
5 9	5 9	5 9
6 0	6 0	6 0
6 1	6 1	6 1
6 2	6 2	6 2
6 3	6 3	6 3
6 4	6 4	6 4
6 5	6 5	6 5
6 6	6 6	6 6
6 7	6 7	6 7
6 8	6 8	6 8
6 9	6 9	6 9
7 0	7 0	7 0
7 1	7 1	7 1
7 2	7 2	7 2
7 3	7 3	7 3
7 4	7 4	7 4
7 5	7 5	7 5
7 6	7 6	7 6
7 7	7 7	7 7
7 8	7 8	7 8
7 9	7 9	7 9
8 0	8 0	8 0
8 1	8 1	8 1
8 2	8 2	8 2
8 3	8 3	8 3
8 4	8 4	8 4
8 5	8 5	8 5
8 6	8 6	8 6
8 7	8 7	8 7
8 8	8 8	8 8
8 9	8 9	8 9
9 0	9 0	9 0
9 1	9 1	9 1
9 2	9 2	9 2
9 3	9 3	9 3
9 4	9 4	9 4
9 5	9 5	9 5
9 6	9 6	9 6
9 7	9 7	9 7
9 8	9 8	9 8
9 9	9 9	9 9
1000	1208 6 8	10000 1250 0 0
2000	2416 13 4	20000 2500 0 0
3000	3625 0 0	30000 3750 0 0
4000	4833 6 8	40000 5000 0 0

A TABLE of POUNDS STERLING turned into RUPEES.

At 2s. 5d. $\frac{1}{4}$ Rupee.	At 2s. 6d. $\frac{1}{2}$ Rupee.	At 2s. 7d. $\frac{3}{4}$ Rupee.
St. d.	St. d.	St. d.
1	0 00862	1 0 008333
2	0 01724	2 0 016666
3	0 02586	3 0 024999
4	0 03448	4 0 033333
5	0 04310	5 0 041666
6	0 05172	6 0 050000
7	0 06034	7 0 058333
8	0 06896	8 0 066666
9	0 07758	9 0 075000
10	0 08620	10 0 083333
11	0 09482	11 0 091666
12	0 10344	12 0 100000
13	0 11206	13 0 108333
14	0 12068	14 0 116666
15	0 12930	15 0 125000
16	0 13792	16 0 133333
17	0 14654	17 0 141666
18	0 15516	18 0 150000
19	0 16378	19 0 158333
20	0 17240	20 0 166666
21	0 18102	21 0 175000
22	0 18964	22 0 183333
23	0 19826	23 0 191666
24	0 20688	24 0 200000
25	0 21550	25 0 208333
26	0 22412	26 0 216666
27	0 23274	27 0 225000
28	0 24136	28 0 233333
29	0 25000	29 0 241666
30	0 25862	30 0 250000
31	0 26724	31 0 258333
32	0 27586	32 0 266666
33	0 28448	33 0 275000
34	0 29310	34 0 283333
35	0 30172	35 0 291666
36	0 31034	36 0 300000
37	0 31896	37 0 308333
38	0 32758	38 0 316666
39	0 33620	39 0 325000
40	0 34482	40 0 333333
41	0 35344	41 0 341666
42	0 36206	42 0 350000
43	0 37068	43 0 358333
44	0 37930	44 0 366666
45	0 38792	45 0 375000
46	0 39654	46 0 383333
47	0 40516	47 0 391666
48	0 41378	48 0 400000
49	0 42240	49 0 408333
50	0 43102	50 0 416666
51	0 43964	51 0 425000
52	0 44826	52 0 433333
53	0 45688	53 0 441666
54	0 46550	54 0 450000
55	0 47412	55 0 458333
56	0 48274	56 0 466666
57	0 49136	57 0 475000
58	0 50000	58 0 483333
59	0 50862	59 0 491666
60	0 51724	60 0 500000
61	0 52586	61 0 508333
62	0 53448	62 0 516666
63	0 54310	63 0 525000
64	0 55172	64 0 533333
65	0 56034	65 0 541666
66	0 56896	66 0 550000
67	0 57758	67 0 558333
68	0 58620	68 0 566666
69	0 59482	69 0 575000
70	0 60344	70 0 583333
71	0 61206	71 0 591666
72	0 62068	72 0 600000
73	0 62930	73 0 608333
74	0 63792	74 0 616666
75	0 64654	75 0 625000
76	0 65516	76 0 633333
77	0 66378	77 0 641666
78	0 67240	78 0 650000
79	0 68102	79 0 658333
80	0 68964	80 0 666666
81	0 69826	81 0 675000
82	0 70688	82 0 683333
83	0 71550	83 0 691666
84	0 72412	84 0 700000
85	0 73274	85 0 708333
86	0 74136	86 0 716666
87	0 75000	87 0 725000
88	0 75862	88 0 733333
89	0 76724	89 0 741666
90	0 77586	90 0 750000
91	0 78448	91 0 758333
92	0 79310	92 0 766666
93	0 80172	93 0 775000
94	0 81034	94 0 783333
95	0 81896	95 0 791666
96	0 82758	96 0 800000
97	0 83620	97 0 808333
98	0 84482	98 0 816666
99	0 85344	99 0 825000
100	0 86206	100 0 833333
101	0 87068	101 0 841666
102	0 87930	102 0 850000
103	0 88792	103 0 858333
104	0 89654	104 0 866666
105	0 90516	105 0 875000
106	0 91378	106 0 883333
107	0 92240	107 0 891666
108	0 93102	108 0 900000
109	0 93964	109 0 908333
110	0 94826	110 0 916666
111	0 95688	111 0 925000
112	0 96550	112 0 933333
113	0 97412	113 0 941666
114	0 98274	114 0 950000
115	0 99136	115 0 958333
116	0 100000	116 0 966666
117	0 100862	117 0 975000
118	0 101724	118 0 983333
119	0 102586	119 0 991666
120	0 103448	120 0 1000000
121	0 104310	121 0 1008333
122	0 105172	122 0 1016666
123	0 106034	123 0 1025000
124	0 106896	124 0 1033333
125	0 107758	125 0 1041666
126	0 108620	126 0 1050000
127	0 109482	127 0 1058333
128	0 110344	128 0 1066666
129	0 111206	129 0 1075000
130	0 112068	130 0 1083333
131	0 112930	131 0 1091666
132	0 113792	132 0 1100000
133	0 114654	133 0 1108333
134	0 115516	134 0 1116666
135	0 116378	135 0 1125000
136	0 117240	136 0 1133333
137	0 118102	137 0 1141666
138	0 118964	138 0 1150000
139	0 119826	139 0 1158333
140	0 120688	140 0 1166666
141	0 121550	141 0 1175000
142	0 122412	142 0 1183333
143	0 123274	143 0 1191666
144	0 124136	144 0 1200000
145	0 125000	145 0 1208333
146	0 125862	146 0 1216666
147	0 126724	147 0 1225000
148	0 127586	148 0 1233333
149	0 128448	149 0 1241666
150	0 129310	150 0 1250000
151	0 130172	151 0 1258333
152	0 131034	152 0 1266666
153	0 131896	153 0 1275000
154	0 132758	154 0 1283333
155	0 133620	155 0 1291666
156	0 134482	156 0 1300000
157	0 135344	157 0 1308333
158	0 136206	158 0 1316666
159	0 137068	159 0 1325000
160	0 137930	160 0 1333333
161	0 138792	161 0 1341666
162	0 139654	162 0 1350000
163	0 140516	163 0 1358333
164	0 141378	164 0 1366666
165	0 142240	165 0 1375000
166	0 143102	166 0 1383333
167	0 143964	167 0 1391666
168	0 144826	168 0 1400000
169	0 145688	169 0 1408333
170	0 146550	170 0 1416666
171	0 147412	171 0 1425000
172	0 148274	172 0 1433333
173	0 149136	173 0 1441666
174	0 150000	174 0 1450000
175	0 150862	175 0 1458333
176	0 151724	176 0 1466666
177	0 152586	177 0 1475000
178	0 153448	178 0 1483333
179	0 154310	179 0 1491666
180	0 155172	180 0 1500000
181	0 156034	181 0 1508333
182	0 156896	182 0 1516666
183	0 157758	183 0 1525000
184	0 158620	184 0 1533333
185	0 159482	185 0 1541666
186	0 160344	186 0 1550000
187	0 161206	187 0 1558333
188	0 162068	188 0 1566666
189	0 162930	189 0 1575000
190	0 163792	190 0 1583333
191	0 164654	191 0 1591666
192	0 165516	192 0 1600000
193	0 166378	193 0 1608333
194	0 167240	194 0 1616666
195	0 168102	195 0 1625000
196	0 168964	196 0 1633333
197	0 169826	197 0 1641666
198	0 170688	198 0 1650000
199	0 171550	199 0 1658333
200	0 172412	200 0 1666666

A TABLE of BOMBAY MAUNDS brought into SURAT MAUNDS, of different SEERS to the MAUND, agreeable to Avoirdupois Weight.

Bombay 40 Seers, in Surat 40 Seers.					Bombay 40 Seers, in Surat 41 Seers.					Bombay 40 Seers, in Surat 42 Seers.					Bombay 40 Seers, in Surat 43 1/4 Seers.					Bombay 40 Seers, in Surat 44 Seers.					Bombay 40 Seers, in Bombay 42 Seers.				
Pounds	Surat Mds.	Seers.	Pice.	Deci-mals.	Surat Mds.	Seers.	Pice.	Deci-mals.	Surat Mds.	Seers.	Pice.	Deci-mals.	Surat Mds.	Seers.	Pice.	Deci-mals.	Surat Mds.	Seers.	Pice.	Deci-mals.	Surat Mds.	Seers.	Pice.	Deci-mals.	Bom. Mds.	Seers.	Pice.	Deci-mals.	
1	0	0	8	035	0	0	7	839	0	0	7	653	0	0	7	430	0	0	7	281	0	0	10	203	0	0	10	203	
2	0	0	16	070	0	0	15	679	0	0	15	304	0	0	14	863	0	0	14	610	0	0	20	407	0	0	20	407	
3	0	0	24	106	0	0	23	517	0	0	22	958	0	0	22	294	0	0	21	914	0	1	10	610	0	1	10	610	
4	0	1	2	142	0	1	1	358	0	1	1	600	0	0	29	726	0	0	29	220	0	1	10	815	0	1	10	815	
5	0	2	4	285	0	2	2	716	0	2	1	224	0	1	29	454	0	1	28	440	0	2	21	631	0	2	21	631	
6	0	3	6	42	0	3	4	068	0	3	1	824	0	2	29	172	0	2	27	660	0	4	2	436	0	4	2	436	
7	0	4	8	556	0	4	5	424	0	4	2	436	0	3	28	896	0	3	26	880	0	5	13	248	0	5	13	248	
8	0	5	10	704	0	5	6	792	0	5	3	030	0	4	28	632	0	4	26	100	0	6	24	072	0	6	24	072	
9	0	6	12	852	0	6	8	142	0	6	3	660	0	5	28	356	0	5	25	320	0	8	4	884	0	8	4	884	
10	0	7	15		0	7	9	504	0	7	4	284	0	6	28	092	0	6	24	540	0	9	15	708	0	9	15	708	
11	0	8	17	139	0	8	10	860	0	8	4	884	0	7	27	816	0	7	23	760	0	10	26	520	0	10	26	520	
12	0	9	19	278	0	9	12	216	0	9	5	496	0	8	27	540	0	8	22	980	0	12	7	332	0	12	7	332	
13	0	10	21	426	0	10	13	584	0	10	6	120	0	9	27	264	0	9	22	200	0	13	18	156	0	13	18	156	
14	0	11	23	565	0	11	14	940	0	11	6	720	0	10	26	988	0	10	21	420	0	14	28	956	0	14	28	956	
15	0	12	25	711	0	12	16	296	0	12	7	344	0	11	26	724	0	11	20	640	0	16	9	792	0	16	9	792	
16	0	13	27	852	0	13	17	651	0	13	7	920	0	12	26	448	0	12	19	860	0	17	20	604	0	17	20	604	
17	0	15			0	14	19	020	0	14	8	568	0	13	26	184	0	13	19	080	0	19	1	428	0	19	1	428	
18	0	16	2	139	0	15	20	376	0	15	9	180	0	14	25	908	0	14	18	300	0	20	12	240	0	20	12	240	
19	0	17	4	278	0	16	21	732	0	16	9	780	0	15	25	632	0	15	17	520	0	21	23	040	0	21	23	040	
20	0	18	6	426	0	17	23	088	0	17	10	404	0	16	25	356	0	16	16	740	0	23	3	876	0	23	3	876	
21	0	19	8	565	0	18	24	444	0	18	11	004	0	17	25	080	0	17	15	960	0	24	14	676	0	24	14	676	
22	0	20	10	713	0	19	25	812	0	19	11	628	0	18	24	720	0	18	15	180	0	25	25	500	0	25	25	500	
23	0	21	12	852	0	20	27	168	0	20	12	240	0	19	24	540	0	19	14	400	0	27	5	292	0	27	5	292	
24	0	22	15		0	21	28	536	0	21	12	852	0	20	24	276	0	20	13	620	0	28	17	136	0	28	17	136	
25	0	23	17	139	0	22	29	892	0	22	13	464	0	21	23		0	21	12	840	0	29	27	948	0	29	27	948	
26	0	24	19	278	0	24	1	236	0	23	14	064	0	22	23	724	0	22	12	060	0	31	8	760	0	31	8	760	
27	0	25	21	426	0	25	2	604	0	24	14	688	0	23	23	448	0	23	11	280	0	32	19	584	0	32	19	584	
28	0	26	23	565	0	26	3	960	0	25	15	300	0	24	23	172	0	24	10	500	0	34		396	0	34		396	
29	0	27	25	713	0	27	5	328	0	26	15	912	0	25	22	908	0	25	9	720	0	35	11	220	0	35	11	220	
30	0	28	27	852	0	28	6	688	0	27	16	524	0	26	22	632	0	26	8	940	0	36	22	320	0	36	22	320	
31	0	30	0	0	0	29	8	040	0	28	17	136	0	27	22	368	0	27	8	172	0	38	2	856	0	38	2	856	
32	1	20	0	0	1	18	16	092	1	17	4	284	1	15	14	736	1	14	16	356	1	36	5	712	1	36	5	712	
33	2	10	0	0	2	7	24	144	2	5	21	420	2	3	7	104	2	1	24	540	2	34	8	568	2	34	8	568	
34	3	0	0	0	2	37	2	184	2	34	8	568	2	30	29	472	2	29	2	724	2	32	11	424	2	32	11	424	
35	3	30	0	0	3	26	10	236	3	22	25	704	3	18	21	840	3	16	10	908	3	30	14	280	3	30	14	280	
36	4	20	0	0	4	15	18	288	4	11	12	840	4	6	14	208	4	3	19	080	4	28	17	136	4	28	17	136	
37	5	10	0	0	5	4	28	328	5	39	29	988	5	34	6	576	5	30	27	264	5	26	19	992	5	26	19	992	
38	6	0	0	0	5	34	4	368	5	28	17	136	5	21	28	944	5	18	5	448	5	24	22	848	5	24	22	848	
39	6	30	0	0	6	23	12	420	6	17	4	272	6	9	21	312	6	5	13	632	6	22	25	704	6	22	25	704	
40	7	20	0	0	7	12	20	484	7	5	21	420	7	37	13	680	7	32	21	816	7	20	28	560	7	20	28	560	
41	8	10	0	0	8	1	28	524	8	34	8	544	8	25	6	048	8	19	29	988	8	19	1	416	8	19	1	416	
42	9	0	0	0	8	31	6	576	8	22	25	680	8	12	28	416	8	7	8	160	8	17	4	272	8	17	4	272	
43	9	30	0	0	9	20	14	616	9	11	12	828	9	20	784	9	34	16	344	9	15	7	128	9	15	7	128		
44	10	20	0	0	10	9	22	656	9	39	29	976	9	28	13	152	9	21	24	528	9	13	9	984	9	13	9	984	
45	11	10	0	0	10	39		696	10	28	17	124	10	16	5	520	10	9	2	712	10	11	12	840	10	11	12	840	
46	12	0	0	0	11	28	8	738	11	17	4	272	11	3	27	888	11	36	10	896	11	9	15	696	11	9	15	696	
47	12	30	0	0	12	16	16	788	12	5	21	408	11	31	20	256	11	23	19	800	11	7	18	552	11	7	18	552	
48	13	20	0	0	13	6	24	846	12	34	8	544	12	19	12	624	12	10	27	264	12	5	21	408	12	5	21	408	
49	14	10	0	0	13	36	2	914	13	22	25	696	13	7	4	992	13	38	5	448	13	3	24	264	13	3	24	264	
50																													

RULES AND EXAMPLES

For Working and Reducing Goods that are sold in INDIA by Maunds of different Seers, but weighed by Avoirdupoise Weight.

TUTANAG is sold at Bombay by the Surat Maund of 40 Seers.

N. B. 30 Surat Seers is 1 Bombay Maund of 28 Pounds Avoirdupoise.
30 Surat Pice is 1 Seer.

EXAMPLE I.

SUPPOSE I sell 325 Slabs of Tutanag, that weigh 140 cwt. 1 qr. 22lb. which are (Bombay Maunds of 28lb.) 561. B. Mds. 22 lb. And are (Surat Maunds of 40 Seers) 421 Surat Maunds, 13 Seers, 20 Pice, which I sell at 5 Rupees, 3 Quarters, 50 Raes, per Surat Maund.

The Value is 2475 Rupees, 1 Quarter, 53 Raes.

Work thus:

Bombay Maunds, Decimals of 22 lb.
Take 561, 789289
Multiply by 30 Seers, which is 1 Bombay Maund
4,0) 1685,3678670 Cut off the Decimals, and divide by 40, and the
Decimals ,678670 multiply by 30 Pice.
Surat Maunds 421,13,20 30
Gives Pice 20,360100 Cut off the Decimals.
Answer, gives 421 Surat Maunds, 13 Seers, and 20 Pice.

Seers	Decimals	divide by	Sr. Pice.	Dec. of	Surat Maunds, Seers, Pice.	Then say	Maunds. Deci.	Rupees, Qrs. Raes.	which I sell at	5, 3, 50 per Surat Maund.	Maunds. Deci.	4.	Decimals of	Quart. Raes.
13,	67867,0	4,0				421	,34196	0 0 875					3	50
4,0							5,875							
	,34196						210670980							
							294939372							
							337073568							
							210670980							
							Rupees 2475,38401500							
							4							
							Quarter 1,53,606000							

Cut off the Decimals of the remaining Rupees.
Multiply the Decimals by 4.

Answer, 2475 Rupees, 1 Quarter, 53 Raes.
N. B. The remaining 606000 Decimals are about the Half of a Rae.

EXAMPLE II.

SUGAR CANDY is sold by Surat Maund of 43 Seers and a Quarter.

SUPPOSE I sell 36 Canisters of Sugar Candy, that weigh Net 43 cwt. 2 qr. 14lb. which are (Bombay Maunds of 28 lb.) 174 Bombay Maunds, 14 lb. and are (Surat Maunds of 43 Seers and 4,) 121 Surat Maunds, 1 Seer, 18 Pice, which I sell at 7 Rupees per Maund.

The Value is 847 Rupees, 1 Quarter, 13 Raes.

Work thus:

B.Mds. Dec.
Take 174, 5 of 14lb. and
Multiply by 30 Seers, (one Bombay Maund,)

43,25) 5235,00 and divide by 43 Seers 25 Decimals.
.9100(5 121 Surat Maunds.
-45(7
-1

Take 175 Dec. the Remainder, and add 00, sufficient for four Places in Decimals, and divide, as before, by
43,25) 17500 (.0404 Dec. multiply by 40 Seers, (a Surat Maund.)

.20000 40
-2700
1,6160 Cut off the Decimals, and there is 1 Seer.
Multiply by 30 Pice, (one Seer.)

Pice 18,4800 Cut off the Decimals, as not being the Value of Half a Pice.
Surat Mds. Seer. Pice.

Answer gives 121 1 18 which is to be sold at 7 Rupees $\frac{1}{4}$ Maund.

S.Mds. Decim.

Then say 121,0404 as above, of 1 Seer and 18 Pice, at 7 Rupees.

7
Rupees 847,2828 Cut off the Decimals, it leaves Rupees.
Multiply by 4; for 4 Quarters are 1 Rupee.

1,13,12 Cut off the Decimals, it leaves Quarters and Raes.
Answer, 847 Rupees, 1 Quarter, 13 Raes.

EXAMPLE III.

IRON is sold by the Surat Candy, of 20 Maunds per Candy.

SUPPOSE I sell 107 Bars of Iron, weighing 22cwt. 2qrs. 17lb. which are (Bombay Maunds of 28lb.) 90 Bombay Maunds, 2qrs. 3lb. and are (Surat Candy of 20 Maunds) 3 Candy, 7 Maunds, 38 Seers, 8 Pice, which I sell at 114 Rupees per Surat Candy. The Value is 387 Rupees, 2 Quarters, 76 Raes.

Work thus:

B.Mds. Decim. Qrs. lb.
Take 90, 60714 of 2 3 and
Multiply by 30 Seers, (one Bombay Maund.)

271,8,21420 Cut off the Decimals, and divide by 40 Seers, (one Surat Maund.)
4,0)
The Sum is 6,7,38 Surat Maunds, 38 Seers: And divide by 20 Maunds, (one Surat Candy.)
2,0)
Surat Candy 3,7,38

Then take the Decimals 21420 so cut off, and
Multiply by 40 Pice, (one Seer) 40

Gives Pice 8,56800 Cut off the Decimals, and the Remainder is better than Half a Pice.

Answer, 3 Surat Candy, 7 Maunds, 38 Seers, 8 Pice, which I sell at 114 Rupees $\frac{1}{4}$ Candy.

Then, by the Rule of Three, say, Sur. Cand. Mds. Seer. Pice.
If 20 Maunds sell for 114 Rupees, what will 3 7 38 8
40 Seers. 1 Candy is Maunds 20

Seers 800

67
1 Maund is Seers 40

Decim.
Seers 2718,2140 of 8 Pice.
Multiply by 114 the Price sold at.

108728560
27182140
27182140

Divide by 8,00) 3098,76,39,60 Cut off the Decimals.

Gives Rupees 387, 2, 76

Answer, 387 Rupees, 2 Quarters, 76 Raes.

N.B. Anchors, Grapnels, Sh—t, and G—ns, are sold by the Hundred-Weight, and need no Examples.

EXAMPLE

E X A M P L E IV.

A L L U M is sold by the Surat Candy, of 21 Maunds.

SUPPOSE I sell 474 cwt. 2 qrs. 23 lb. of Allum, which are (Bombay Maunds of 28 lb.) 1898 Bombay Maunds, 3 qrs. 2 lb. $\frac{1}{2}$, and are (Surat Candy of 21 Maunds) 67 Candy, 16 Maunds, 12 $\frac{1}{2}$ Seers, which I sell for 45 Rupees $\frac{1}{4}$ Candy. The Value is 3051 Rupees, 2 Quarters, 82 Raes.

Work thus:

B.Mds. Decim. Qrs. lb.
Take 1898,83928 of 3 2 $\frac{1}{2}$ and multiply by 30 Seers, (one Bombay Maund.)
30

40) 56965,17840 Cut off the Decimals, and divide by 40 Seers, (one Surat Maund.)

Su.Cand. Decim. lb. Dec. Qrs. lb.
21) 1424,12946 (67, 81568 28) 23 5 equal to 3 2 $\frac{1}{2}$
.167.3148(8 20 Mds. (1 Candy.) .1 10 83928 Decimals.
.1.1.1.1(1 .260

Maunds 16,31360
40 Seers, (one Maund.) .80
Seers 12,54400 240
30 Pice, (one Seer.) .26

Pice (or Half a Seer) 16,32000 These Decimals are of no Value.

Answer, 67 Surat Candy, 16 Maunds, 12 Seers, 16 Pice.

Candy. Decim. Mds. Seers. Pice. Rupees.
Then say, 67, 81568 equal to 16 12 16 at 45 $\frac{1}{4}$ Candy.
45

33907840
27126272

Rupees 3051,70560 Cut off the Decimals, and multiply
By 4

Quarters 2, 82, 240

Answer, 3051 Rupees, 2 Quarters, 82 Raes.

E X A M P L E V.

C A M P H I R E is sold by the Surat Maund, of 42 Seers.

SUPPOSE I sell 29 cwt. 1 qr. 25 lb. 4 oz. which are (Bombay Maunds of 28 lb.) 117 Bombay Maunds, 25 lb. 4 oz. and are (Surat Maunds of 42 Seers) 84 Surat Maunds, 8 Seers, 18 $\frac{1}{2}$ Pice, which are sold for 46 Rupees $\frac{1}{4}$ Surat Maund. The Value is 3873 Rupees, 3 Quarters, 65 Raes.

Work thus:

First find the Decimals of 25 lb. 4 oz.

lb. Decimals.
28) 25, 2500 (9017 the Decimals.
.. .220
24

B.Mds. Dec. lb. oz.
Take 117, 9017 of 25 4 and multiply
By 30 Seers, (one Bombay Maund.)

42) 3537,0510 Cut off the Decimals, and divide by 42 Seers, (one Surat Maund.)

.179 Surat Mds. Dec.
... 6310 (84, 2155
.2 40 Seers, (one Maund.)
.2

Seers 8,6200
30 Pice, (one Seer.)

Pice 18,6000 These Decimals are above $\frac{1}{2}$, so say $\frac{1}{2}$.

Answer, 84 Surat Maunds, 8 Seers, 18 $\frac{1}{2}$ Pice.

Then

(46)

Surat Mds. Dec. Seers, Pice.
Then say 84, 2155 equal to 8 18 $\frac{1}{2}$ sold at 46 per Maund.

5052930
3368620

Rupees 3873,9130 Cut off the Decimals and multiply by 4 to make Quarters and Raes.

Quarters 3, 65, 20

Answer, 3873 Rupees, 3 Quarters, 65 Raes.

EXAMPLE VI.

PISTACHIO FLOWERS are sold at 44 Seers per Surat Maund.

SUPPOSE I have to sell 4 cwt. 2 qrs. 5lb. $\frac{1}{2}$, which are (Bombay Maunds of 28 lb.) 18 Bombay Maunds, 0 qr. 5lb. $\frac{1}{2}$, and (Surat Maunds of 44 Seers) 12 Surat Maunds, 16 Seers, 8 Pice, and sell at 7 Rupees $\frac{1}{2}$ Maund.
The Value is 86 Rupees, 3 Quarters, 38 Raes.

Work thus :

First find the Decimals of 5lb. $\frac{1}{2}$, viz. 28) 5, 5 (.19642 are Decimals.

Bombay Mds. Decim. lb.
Take 18, 19642 of 5 $\frac{1}{2}$
Multiply by 30 Surat Seers (1 Bom. Md.)

44) 545,89260 Cut off the Decimals and divide by 44 Seers (one Surat Maund.)
1072282
1...
12, 40660

40 Surat Seers (one Maund.)
Seers 16,2640
30 Pice (one Seer.)
Pice 7,9200 very near 8 Pice.

Answer, 12 Surat Maunds, 16 Seers, 8 Pice, or 7 $\frac{92}{100}$.

Surat Mds. Decim. Seers. Pice.
Then say 12, 40660 equal to 16, 8 sold at 7 Rupees $\frac{1}{2}$ Maund.

Rupees 86,84620 Cut off the Decimals, and multiply by 4 to make Quarters and Raes.

Quarters 3,38,480

Answer, 86 Rupees, 3 Quarters, 38 Raes.

HING in Jars is sold as above.

N. B. The Division is here worked by Contractions, but those, that who do not understand that Way, may work by the long Division, which answers the same Purpose, but requires a greater Number of Figures.

A L I S

A

L I S T

O F

S U N D R Y G O O D S,

How bought and sold, with the Quantity of SEERS to the MAUND in BOMBAY.

CHINA GOODS.

Species of Goods.	How fold.
ALLUM —	Per Surat Candy of 21 Maunds.
Bodiam —	Per Surat Maund of 44 Seers.
Bohra Tea —	Per ditto of 42 ditto.
Camphire —	Per ditto of 42 ditto.
Campoor Catcherry —	Per ditto of 44 ditto.
China Cabob —	Per ditto of 44 ditto.
China Root —	Per ditto of 44 ditto.
Dammar —	Per Surat Candy of 22 Maunds.
Gallinall —	Per Surat Maund of 44 Seers.
Green Tea —	Per ditto of 42 ditto.
Hartall —	Per ditto of 44 ditto.
Quicksilver —	Per ditto of 40 ditto.
Sugar Candy —	Per ditto of 43 ½ ditto.
Sugar in Piculls —	Per ditto of 41 ditto.
Tin —	Per ditto of 40 ditto.
Tunanag —	Per ditto of 40 ditto.
Vermillion —	Per ditto of 40 ditto.

DUTCH GOODS.

Species of Goods.	How fold.
Bastam Pepper —	Per Bombay Candy of 21 Mds.
Cinnamon —	Per Surat Maund of 42 Seers.
Claves —	Per ditto of 42 ditto.
Moze —	Per ditto of 42 ditto.
Malacca Pepper —	Per Bombay Candy of 21 Mds.
Nagkesher, or Caffia Flower, —	Per Surat Maund of 44 Seers.
Nutmegs —	Per ditto of 42 ditto.
Sugar —	Per ditto of 41 ditto.
Sugar Candy —	Per ditto of 43 ½ ditto.

MOCHA GOODS.

Species of Goods.	How fold.
Coffee —	Per Surat Maund of 42 Seers.
Moza —	Per ditto of 44 Seers.

BOMBAY GOODS.

Species of Goods.	How fold.
Bady —	Per Morah of 25 Parahs.
Cocoa Nuts —	Per Thousand of 1120.
Salt —	Per Rash of 16 Annas.

PERSIA GOODS.

Species of Goods.	How fold.
Brimstone —	Per Surat Candy of 22 Maunds.
Galls —	Per Surat Maund of 44 Seers.
Almonds —	Per ditto of 42 ditto.
Kishmishes —	Per ditto of 42 ditto.
Black Raisins —	Per ditto of 42 ditto.
Myrrh —	Per ditto of 44 ditto.
Aloes —	Per ditto of 44 ditto.
Ruinas —	Per Churl.
Mudgetts Addane —	Per Surat Maund of 44 Seers.
Ditto Bufforah —	Per ditto of 44 ditto.
Hartall —	Per ditto of 44 ditto.
Hing —	Per ditto of 44 ditto.
Dry Dates —	Per Surat Candy of 21 Maunds.
Wet Dates —	Per ditto of 30 Maunds Bombay.
Gogooll —	Per Bombay Candy of 21 Mds.
Asfa-Fetida, or Hingra, —	Per Surat Maund of 44 Seers.
Lapis Tutia —	Per ditto of 44 ditto.
Rose Buds —	Per ditto of 44 ditto.
Olibanum —	Per Surat Candy of 21 Maunds.
Pistachio Nuts —	Per Surat Maund of 44 Seers.
Red Earth —	Per Surat Candy of 22 Maunds.
Falze Amber —	Per Surat Maund of 44 Seers.
Goze —	Per ditto of 40 ditto.
Lump Copper —	Per ditto of 40 ditto.
Old Copper —	Per ditto of 42 ditto.
Sal Ammoniac —	Per ditto of 44 ditto.
Cummin Seed —	Per ditto of 44 ditto.
Gum Arabic —	Per ditto of 44 ditto.

MALABAR GOODS.

Species of Goods.	How fold.
Onore Pepper —	Per Bombay Candy of 21 Mds.
Ditto Red Beetle Nut —	Per ditto ditto.
Ditto White Ditto —	Per ditto ditto.
Tellicherry Red Ditto —	Per ditto ditto.
Ditto Pepper heavy —	Per ditto ditto.
Ditto Ditto light —	Per ditto ditto.
Copra —	Per ditto ditto.
Sapan Weed —	Per ditto ditto.
Sandall Wood —	Per ditto ditto.
Cua —	Per ditto ditto.
Coir —	Per ditto ditto.
Cardamums —	Per Surat Maunds of 42 Seers.
Ram Patree —	Per ditto of 44 ditto.
Caffia Lignum —	Per ditto of 42 ditto.
Mangalore Rice Champa —	Per Roben.

Cocoa

Cocoa Nuts	—	Per Thousand.
Goa Arrack	—	Per Hoghead.
Ditto Beetle Nut	—	Per Bombay Candy of 21 Mds.
Lacadavia Coir	—	Per ditto ditto.
Dry Cocoa Nuts	—	Per Thousand.

EUROPEAN GOODS.

Species of Goods.	How sold.
Bar Iron	Per Surat Candy of 20 Maunds.
Lead	Per Cwt. or Surat Md. of 40 S.
White Lead	Per ditto ditto.
Red Lead	Per ditto ditto.
Elephants Teeth	Per Surat Maund of 40 Seers.
Coarse Red and Green Cloth	Per Yard.
Aurora	Per ditto.
Scarlet	Per ditto.
Purpet Scarlet	Per ditto.
Ditto ordinary	Per ditto.
Steel	Per Cwt.
Saffron	Per Pound.
Cochineal	Per ditto.
Copper Plates	Per Surat Maund of 40 Seers.

Copper pieces	Per ditto of 42 ditto.
Grappells	Per Cwt.
Quicksilver	Per Surat Maund of 40 Seers.

N. B. Any Elephants Teeth weighing above 16 Seers, or is at Surat 37 lb. $\frac{1}{2}$.
 And from 16 to 10 Srs. by the Md. of 60 Srs. or Surat Mds.
 Ditto 10 to 5, ditto 80, ditto
 And all under 5 are sold by the Maund of 160, and ditto

SURAT GOODS.

Species of Goods.	How sold.
Cotton	Per Surat Candy of 21 Maunds.
Gram	Per Candy of 8 Parahs.
Wheat	Per ditto of ditto.
Doll	Per ditto of ditto.
Oil	Per Bombay Maund.
Ghee	Per ditto.
Cotton Yarn, white	Per ditto.
Black Gram	Per Candy of 8 Parahs.
Indigo	Per Surat Maund of 44 Seers.

SURAT WEIGHTS.

30 Small Pice, or 20 Great Pice, is one Seer of 14, 98536
 35 Tola is 20 Great Pice, 1400 Tola is 1 Maund, of

Seers.	is Avoirdupoise.	lb.	Decimals.
40	—	37	46341
41	—	37	69756
42	—	37	93170
43	—	38	16585
44	—	38	4
45	—	38	63414
46	—	38	86829
47	—	39	10243
48	—	39	33658
49	—	39	57073
50	—	39	80487
51	—	40	03902
52	—	40	27317
53	—	40	50731
54	—	40	74146
55	—	40	97650
56	—	41	20975
57	—	41	08292

This is the Surat Merchants true Maund.

This Table is calculated at 3 Surat Maunds of 37 lb. $\frac{1}{2}$ the Hundred Weight, viz.

Seers.	is Avoirdupoise.	lb.	Decimals.
40	—	37	33333
41	—	37	56666
42	—	37	79999
43	—	38	03333
44	—	38	26666
45	—	38	49999
46	—	38	73333
47	—	38	96666
48	—	39	19999
49	—	39	43333
50	—	39	66666
51	—	39	89999
52	—	40	13333
53	—	40	36666
54	—	40	59999
55	—	40	83333
56	—	41	06666

	Decimals.	dwt.	gr.	Decim.
A Small Surat Pice	is Troy	45588	or	9 2 53658
A Great Surat Pice	is Troy	68292	or	13 15 80487
A Surat Tola	is Troy	39024	or	7 19 31707
A Vall at Surat	is Troy	—	—	5 85365
A Ruttee	is Troy	—	—	1 95121
An Ounce Troy is 2 Tolas	—	56224	—	—
	Decim.	oz.	dr.	Decim.
A Small Surat Pice	is Avoirdupoise	49951	or	0 7 99219
A Great Surat Pice	is Avoirdupoise	74926	or	0 11 98829
A Surat Tola	is Avoirdupoise	—	—	0 6 8504
35 Tolas is one Seer, and is Avoirdupoise	—	14 15	76384	—

A Seer of Coral, or Amber, is 18 Great Pice, 31 $\frac{1}{2}$ Tolas, or 27 Small Pice, and weighs Troy
 And is Avoirdupoise

22 $\frac{1}{2}$ Small Pice, or 26 $\frac{1}{2}$ Tolas, or 15 Great Pice, is Troy

oz.	Decim.
12	29268
13	48683
10	2439
47	Tola

47 Tolas, 29 Valls, 1 Ruttee, or 50 Surat Rupees, is Troy	oz. dwt. gr. Decim.
30 Valls, 2 Ruttee, or 1 Surat Rupee, is Troy	18 13 23 61075
	7 11 51219
1400 Tolas, or 40 Seers, or 1 Maund, is Avoirdupoise	lb. oz. drs. Decim.
28000 Tolas, is 1 Candy, and is Avoirdupoise	37 7 6 6348
	Or 6 cwt. 2 qrs. 21 lb. 4 oz. 2 drs.

	cwt.	qrs.	lb.	oz.	drams.	Decim.
1 Candy is Avoirdupoise Weight	6	2	21	4	2	—
1 Maund of 40 Seers	—	1	9	7	6	5
1 Seer, or 30 Pice, or 35 Tolas, is	—	—	—	14	15	76
1 Pice is	—	—	—	—	7	99
1 Tola is 32 Valls, or	—	—	—	—	6	8504
A Covit is 12 Inches.	—	—	—	—	—	—

PEARL WEIGHTS at SURAT.

20 Vallas is 1 Ruttee. 24 Ruttees 1 Tank. 3 Ruttees 1 Vall. 30 Valls, 2 Ruttees, 1 Surat Rupee.
32 Valls 1 Tola.

	dwt.	grs.	Decim.	
1 Tank weighs, Troy,	1	15	02435	A Miscal is 1 Tank, 2 Ruttee, 1 Valla.
1 Miscal is	2	23	82	38 Tolas, 25 Valls, is one Hundred Miscalls.

	oz.	Decim.	lb.	oz.	dwt.	gr.
A Surat Maund of 37 lb. 43641 Dec. Avoirdupoise, is Troy	546	34146	or	45	6	6 20
31 1/2 Surat Seers, is Troy				35	11	5

These were the Mint Weights: For the Merchants in 1736 would not agree to take the Factory Weight.

PRICE CURRENT OF SUNDRY GOODS at SURAT,

Taken at a Medium, and alphabetically digested.

	Ru.				Ru.			
A GALA Wood of Malacca, at	20	40	Md. of	41	1/2	Seers.	Broad Cloth, Aurora	—
Ditto, best Sort	80		ditto	41	1/2		Ditto ordinary green and red	—
Aloes of Persia	5		ditto	44			Camphire of China	35 1/2
Ditto Socatrina	8 1/2		ditto	44			Ditto of Malacca	25
Allum of China	3 1/2		ditto	44			Cardamums, 1st Sort	30
Ditto of Sinda	3 1/2		ditto	44			Ditto, 2d Sort	23
Almonds of Persia	3 1/2		ditto	42			Ditto, 3d Sort	18
Ditto bitter	3 1/2		ditto	42			Cassia Fistula	1 1/2
Ditto soft Shells	7		ditto	42			Ditto coarse	1
Amber false,	from 2 to	12	ditto	42			Cassia Ligna	4
Anniseeds	6		ditto	42			Ditto coarse	2
Arsenic	8		ditto	41			China Root	3 1/2
Artale	9		ditto	41	1/2		Ditto ordinary	1 1/2
Ditto of Persia	14		ditto	41	1/2		Cinnamon of Batavia	8 1/2
Affa Foetida	8		ditto	44			Cloves ditto	125
Beads of Nuts	6 1/2		ditto	42			Cocoa Nuts	23
Beetlenut of Choul	4		ditto	40			Cochineal	18
Ditto of Malacca	2 1/2		ditto	40			Coffee of Mocha	20
Ditto red and new of Mangalore	3 1/2		ditto	40			Ditto of Java	10
Ditto red and old of ditto	2 1/2		ditto	40			Coprah of Bombay	2 1/2
Ditto white and new of ditto	2 1/2		ditto	40			Ditto of Malabar	2
Ditto white and old of ditto	2		ditto	40			Copper	17 1/2
Benjamin, best Sort	30		ditto	40			Copperas	2
Ditto, ordinary	18		ditto	40			Coral Beads	from 5 to 80
Borax	14		ditto	42			Coral Branch	from 5 to 25
Brafs	19 1/2		ditto	40			Cotton	105
Broad Cloth, Scarlet	41		Yard				Cua	2

Cubebs	8	Rs.	44	Seers.	Red Earth	4 1/2	Rs.	44	Seers.
Cummin Seeds of Sinda	4	ditto	44		Rhubarb of China	5 to	40	ditto	44
Ditto of Ahmadabad	6	ditto	44		Ditto of Persia		80	ditto	44
Cowries of Maldiva	7	ditto	12		Rice, one Sort	1 1/2	ditto	40	
Ditto of Mosambique	2 1/2	ditto	12		Ditto, two, three, and four Sorts	1	ditto	40	
Damper of Achin	2	ditto	44		Rose Water	30	ditto	40	
Ditto of Bengal	1 1/2	ditto	44		Red Lead	6	ditto	40	
Dates, the common Sort	22	ditto	44		Root, Beetle, of Salingall, China	2 1/2	ditto	44	
Ditto, dry	35	ditto	44		Ditto of Malabar	3 1/2	ditto	44	
Ditto, wet, the best Sort	24	ditto	44		Ruinas	90	ditto	44	
Ditto, white	5	ditto	42		Saffron of Bufforah	12	ditto	44	
Figs	8	ditto	42		Ditto of Europe	15	ditto	44	
Galbanum	20	ditto	44		Sago	6	ditto	40	
Gall Nuts, new	5 1/2	ditto	42		Sal Ammoniac	15	ditto	43	
Ditto, old	3	ditto	42		Salt Petre	8	ditto	88	
Gee of Bengal	7 1/2	ditto	40		Sandal Wood	5	ditto	40	
Ditto of Surat	9	ditto	40		Sapan Wood	2	ditto	43	
Ginger of Gundavia	7	ditto	42		Sealing Wax	40	ditto	42	
Ditto of Bengal	4 1/2	ditto	42		Sena	4	ditto	44	
Ditto, Green	2 1/2	ditto	42		Shell Lac	7	ditto	44	
Hing	40 to 100	ditto	44		Silk of Bengal	4 1/2	ditto	44	
Honey	8	ditto	42		Ditto of China	6	ditto	44	
Indigo of Agra	100	ditto	42		Soap	3	ditto	40	
Ditto of Jambuceer	10 to 40	ditto	42		Spikenard	25	ditto	44	
Iron of Batavia	45	ditto	44		Steel	7	ditto	40	
Ditto of Europe	73	ditto	42		Stick Lac	5	ditto	44	
Kishmishes	7	ditto	42		Sugar Candy of China	6 1/2	ditto	43	
Lapis Tutia	11	ditto	42		Ditto of Batavia	6	ditto	43	
Lead	8	ditto	42		Ditto of ditto in Cannisters	4	ditto	41	
Leaf Gold	1 1/2	ditto	40		Ditto in China Mats	4 1/2	ditto	41	
Long Pepper	3	ditto	44		Tamarinds	5	ditto	42	
Liquorice	3	ditto	42		Tea, Bohea	13	ditto	42	
Mace, false, of Malabar	4	ditto	42		Ditto, Green	15	ditto	42	
Ditto, true, of Batavia	210	ditto	42		Teeth, Elephants, of 16 Seers each	48	ditto	40	
Mastic	10 to 30	ditto	42		Ditto, under 16 ditto	48	ditto	60	
Mariballons, large, of Bengal	8	ditto	44		Ditto, under 10 to 5	40	ditto	80	
Ditto, small, of ditto	2	ditto	44		Ditto of Mosambique, as above	56	ditto	80	
Musk Cod	1 1/2	ditto	44		Tin, like round Sana Boxes	8 1/2	ditto	40	
Myrrh	12	ditto	42		Tin in Caps	9	ditto	40	
Nutmegs	84	ditto	40		Ditto in Slabs	8 1/2	ditto	40	
Nux Vomica	2	ditto	44		Ditto in Bars	7 1/2	ditto	40	
Olibanum garbled	3	ditto	42		Tinsel in Leaves	1 1/2	ditto	40	
Opium of Agra	70	ditto	42		Tutanag	8 1/2	ditto	40	
Ditto of Bengal	68	ditto	41		Turmeric	4	ditto	44	
Pepper of Bantam	6 1/2	ditto	41		Vermillion of China	42	ditto	40	
Ditto of Bencoolen	8	ditto	41		Ditto of Surat	44	ditto	40	
Ditto of Cochinn	5 1/2	ditto	41		Verdigris	10	ditto	40	
Perpets, red, 1 Piece	17	ditto	44		Vitriol	15	ditto	42	
Ditto, green, 2 Pieces	17	ditto	44		Wax	14	ditto	42	
Ditto, scarlet	24	ditto	44		Wax Candles	20	ditto	42	
Piplamal	3	ditto	42		Wheat	1 to 2	ditto	40	
Pistachios	17	ditto	42		White Lead of China	5	ditto	44	
Prunes	7	ditto	44		Ditto of Europe	5	ditto	44	
Patchcock	11 1/2	ditto	40		Wormfeed	3	ditto	44	
Quicksilver	44	ditto	42						
Raisins, black	8	ditto	42						

GOODS proper for the MOCHA Market, and Prices bought for at SURAT.

Cassidays	28 Rupees	ditto	Corge.
Moravadi	18 Ditto.		
Byrams	25 Ditto.		
Dinglees	9 1/2 Ditto.		
Dutys of Corge	60 Ditto.		
Tobacco	3 1/2	ditto	Surat Maund.
Soap	3	ditto	
Cotton Yara	from 15 to 18 Rupees	ditto	Maund.
Cotton	78 1/2	ditto	Candy.

BOMBAY COINS, WEIGHTS, AND MEASURES.

COINS.

- 5 Raes are 1 Pice.
 5 Pice 1 Ana.
 16 Anas, or 80 Pice, 1 Rupee.
 100 Raes are 1 Quarter-Rupee.
 4 Quarters, or 400 Raes, 1 Rupee.

N. B. Accounts are kept in Rupees, Quarters, and Raes.

GREAT WEIGHTS.

- 10 Pice are 1 Seer Bombay.
 40 Seers, or 28 lb. Avoirdupoise, 1 Maund.
 40 Maunds, or 560 lb. Avoirdupoise, 1 Candy.

SMALL or SILVER WEIGHTS.

- 100 Goonzo are 1 Vall.
 10 Valls 1 Tola.
 1 Tola is 1 Rupee.

MEASURES.

- 2 Tiprees are 1 Seer.
 4 Seers 1 Adowlee.
 16 Adowlees 1 Parah.
 8 Parahs 1 Candy.

N. B. This serves for Wheat, and all Grain but Batty; which goes by Tiprees, Seers, Adowlees, and Parahs, only of Batty.

- 6 and $\frac{1}{2}$ Parahs are 1 Candy.
 25 Ditto, or 4 Candy, are 1 Morah.

SALT has a particular Measure, as follows, viz.

- 100 Baskets are 1 Anna.
 1600 Baskets, or 16 Annas, 1 Rash.

MOCHA WEIGHTS.

	lb.	oz.	ds.	gr.	Dec.
1 Carat is, Troy-Weight, — — —	0	0	0	3	057
1 Carats, or 1 Caffala, are — — —	0	0	2	0	912
1 Caffala, or 24 Carats, is 1 Miscall — — —	0	0	3	1	368
1 Caffalas are 1 Vachia — — —	0	1	0	9	12
1 Vachia is 1 Beak — — —	0	1	10	13	68
1 Vachia are 100 Spanish Dollars — — —	7	4	13	0	0

MOCHA Custom-House Weights are only Stones sewed up in Gunnies, viz.

	lb.	oz.
1 Maund, or 40 Vachia, weighs, Avoirdupoise, — — —	3	0
10 Maunds, or 1 Frazil, — — —	30	0
1 Frazil, or 1 Bahar, — — —	450	0
1 Rattle, or 15 Vachia, — — —	1	2

BEETLEFACKEE CUTSOM-HOUSE WEIGHTS.

	lb.	oz.	ds.	gr.	Dec.
1 Maund weighs, Troy, — — —	2	0	10	23	4
10 Maunds, or 1 Frazil, — — —	20	5	9	14	4
40 Frazil, or 1 Bahar, — — —	814	0	0	0	0

They reckon 14 $\frac{1}{2}$ Vachia, at Beetlefackee, to 1 Rattle; and 2 Rattles to 1 Maund in Coffee: 290 Vachia are 1 Frazil; and, to all other Goods, 15 Vachia to a Rattle. But, of all Sorts of Merchandize whatever, (excepting Jaggary, Dates, Candles, and Iron, of which 16 Vachia make 1 Rattle,) 10 Maunds are 1 Frazil, and 40 Frazil make 1 Bahar. The Rattle is only used in the Buzar, or Market, as well at Mocha as at Beetlefackee.

At Mocha there is a small Maund, which is but 30 Vachia, and weighs but 2 $\frac{1}{2}$ lb. Avoirdupoise, by which Vermilion is always sold.

The COINS of this Country are only Carrets and Comefties; sometimes 7 and sometimes 4 Carrets to one Comefti; which rise and fall extravagantly, according to the Quantity of Silver there is in them; sometimes, from 25 to 160 to a Spanish Dollar.

The WEIGHTS are seldom exact; and the smaller they are the greater the Difference; though they rectify them yearly by the Weights of the Imaum's Shroff, whose Business it is to examine them; under which Cover he has an Opportunity of adding Something to the Money-Weights, for which he is well paid by the Moors, who are the greatest Exporters of Silver; and that has occasioned the Increase of the Weight of 100 Spanish Dollars for several Years, viz.

In	1713	the Weight of 100 Spanish Dollars was	oz.	dwts.	grs.
	1717	— — — — —	88	2	0
	1720	— — — — —	88	4	0
	1721	— — — — —	88	6	0
	1722	— — — — —	88	10	0
	1725	— — — — —	88	10	12
	1726	— — — — —	88	11	11
	1726	— — — — —	88	13	6
From	1727 to 1740	— — — — —	88	13	0
	1740	— — — — —	88	19	9
	1752	— — — — —	88	19	15

- 100 German Crowns are 93 Ounces, 0791666 Decimals. Cotton is sold per Harraffs, which are imaginary; and
 9 Harraffs are 11 $\frac{1}{2}$ Mocha Dollars.
 1 Harraff is 1 Mocha Dollar and 22 Cavears.

- 1 Mocha Bahar is 16 $\frac{1}{2}$ Bombay Mds. or 12 Surat Mds. 15 Seers, 12375 Dec. Country-Dollars and Cavears are both imaginary.
 80 Cavears are 1 Country-Dollar.
 21 $\frac{1}{2}$ Country-Dollars are 100 Spanish Dollars.

80 Cavears are reckoned in Account to 1 Spanish Dollar; but that is also imaginary, as well as the Cavears at Beetlefackee, 40 whereof make 1 Spanish Dollar.

At MOCHA most Goods are sold for Country-Dollars, except China-Ware, China-Silks, Olibanum, and some few other Goods; and even these are sometimes sold for Country-Dollars.

Pillar-Dollars are most esteemed; and, next to them, Mexico; (for which all Bargains are made payable.) German Crowns pass for common Things, and, up the Country, for a weighty Spanish Dollar.

Their 100 Dollars Weight is 4 Dollars 44 Cavears more than 100 Mexico Dollars, full Weight, at which the Shroffs take them, among another. French Crowns are 2 per Cent. worse than Mexico; and Estimates of small Piece, will daily pass at Beetlefackee.

GOLD COINS of all Sorts are worth more or less, according to the Demand there is for them. There is but 2 per Cent. in the following Species, when taken in Weight, more than when taken in Tale; but they are always sold by the Weight.

	Mex. Doll.	Cav.		Mex. Doll.	Cav.
Venetians	2	15	to	2	20
Gubbers	2	10	to	2	15
Albatrafes	1	48	to	1	50
Ibraims	1	48	to	1	50
Stamboles	2	3	to	2	5

M E A S U R E S.

The Hand Cobit, or Covit, is	—	—	18	Inches
The long Iron Covit	—	—	27	Dittas
The short Iron Covit	—	—	25	Dittas

For GRAIN there are only Kellas and Tomands; 40 Kellas one Tomand, which weighs 165 Pounds in Rice.

For LIQUIDS, 16 Vachis make one Nuffeah.

8 Nuffeahs make one Cuda, which is about 2 Gallons.

At MOCHA all Sorts of Goods are vendable from Bengal, with very great Profits; and from the Coast of Malabar: As Rice, Pepper, Turmeric, Vermilion: From Surat, Tobacco, Cotton, Cotton-Yarn, and Piece-Goods: From China, Copper, Tutanag, Sugar, Candy, China-Ware, Agala Wood; but of these the best Sorts: From Europe, Iron, annually, about 1000 Bars; Lead, annually, about 200 Bars; Tin, annually, about 150 Bars; and some Steel.

G O O D S P R O C U R A B L E A T M O C H A.

Alloes Socatrins, sold per Bahar.

Antimony, sold per Frazil.

Assa foetida, or Hing, sold per Rattle.

Coffee, sold per Bahar.

Honey, sold per Frazil.

Lapis Indicus, sold per Frazil.

Myrrh, sold per Bahar.

Ostriches Feath. black and white, per Frazil.

Rofum Alloes, sold per Frazil.

Ruinats Alloes, sold per Frazil.

Saloop, sold per lb.

Saffron, sold per Frazil.

Pearl-Shells, per 1000, of 1100.

A T A B L E,
Shewing how many Mocha Dollars and Cavears are contained
in any Number of Spanish Dollars, from 1 to 3000.

Spanish Dollars.	Mocha Dollars.	Cav.	Dec.	Spanish Cavears.	Mocha Doll.	Cav.	Dec.
1 equals	1	17	2	1 equals	0	1	215
2 —	2	34	4	2 —	0	2	43
3 —	3	51	6	3 —	0	3	645
4 —	4	68	8	4 —	0	4	86
5 —	5	85	10	5 —	0	5	75
6 —	6	102	12	6 —	0	6	29
7 —	7	119	14	7 —	0	7	505
8 —	8	136	16	8 —	0	8	72
9 —	9	153	18	9 —	0	9	935
10 —	10	170	20	10 —	0	10	15
20 —	20	340	40	20 —	0	20	3
30 —	30	510	60	30 —	0	30	45
40 —	40	680	80	40 —	0	40	6
50 —	50	850	100	50 —	0	50	75
60 —	60	1020	120	60 —	0	60	9
70 —	70	1190	140	70 —	1	5	5
80 —	80	1360	160				
90 —	90	1530	180				
100 —	100	1700	200				
200 —	200	3400	400				
300 —	300	5100	600				
400 —	400	6800	800				
500 —	500	8500	1000				
600 —	600	10200	1200				
700 —	700	11900	1400				
800 —	800	13600	1600				
900 —	900	15300	1800				
1000 —	1000	17000	2000				
2000 —	2000	34000	4000				
3000 —	3000	51000	6000				

A TABLE, shewing how many MOCHA DOLLARS and CAVEARS are contained in any Number of SPANISH DOLLARS, from 1 to 3000.

Mocha Dollars	Dollars	Spanish Cavears	Decimals	Mocha Cavears	Spanish Cavears	Decimals
1 equals	0	65	84375	1 equals	0	823040875
2 —	1	37	6875	2 —	1	64609375
3 —	2	37	53125	3 —	2	469140625
4 —	3	23	375	4 —	3	2921875
5 —	4	9	21875	5 —	4	115234375
6 —	4	75	0625	6 —	4	93828125
7 —	5	60	90625	7 —	5	761328125
8 —	6	46	75	8 —	6	584375
9 —	7	32	59375	9 —	7	407421875
10 —	8	18	4375	10 —	8	23046875
20 —	16	36	875	20 —	16	4609375
30 —	24	55	3125	30 —	24	69140625
40 —	32	73	75	40 —	32	921875
50 —	41	12	1875	50 —	41	15234375
60 —	49	30	625	60 —	49	3828125
70 —	57	49	0625	70 —	57	61328125
80 —	65	67	5			
90 —	74	5	9375			
100 —	82	24	375			
200 —	164	48	75	Note. At MOCHA, 80 Cavears make either a Spanish or a Mocha Dollar; and, at BEETLERACKEE, 40.		
300 —	246	73	125			
400 —	329	17	5			
500 —	411	44	875			
600 —	493	66	25			
700 —	576	10	625			
800 —	658	35				
900 —	740	59	375			
1000 —	823	3	75			
2000 —	1646	7	5			
3000 —	2469	11	25			

The Weight of SPANISH DOLLARS, from 1 to 5000, at 88 oz. 13 dwts. Troy, $\frac{1}{100}$ 100 Spanish Dollars.

Spanish Dollars	Ounces.	Dwts.	Grains.	Decimals
1	0	17	17	52
2	1	15	11	04
3	2	13	4	56
4	3	10	23	08
5	4	8	15	60
6	5	6	9	12
7	6	4	2	64
8	7	1	20	61
9	7	19	13	68
10	8	17	7	20
20	17	14	14	40
30	26	11	21	00
40	35	9	4	80
50	44	6	12	0
60	53	3	19	20
70	62	1	2	40
80	70	18	9	60
90	79	15	16	08
100	88	13	0	0
200	177	6	0	0
300	265	19	0	0
400	354	12	0	0
500	443	5	0	0
600	531	18	0	0
700	620	11	0	0
800	709	4	0	0
900	797	17	0	0
1000	886	10	0	0
2000	1773	0	0	0
3000	2659	10	0	0
4000	3546	0	0	0
5000	4432	10	0	0

INVOICE

INVOICE of Twelve Hundred Bales of COFFEE,

Shipped at MOCHA and bound to BUSSORAH,

Being a real State of the CUSTOMS, CHARGES, and PRESENTS, attending the Shipping a Cargo of COFFEE, at that Port,

COFFEE, 1200 Bales, bought of sundry Persons, at different Prices, neat Weight 422 Bahar, 26 Frazils, 22 Maunds, cost 27653 Dollars, 4 $\frac{1}{2}$

CHARGES at BEETLEFACKEE, viz.

Expences for the Banians on the Road there, including Afs-Hire, &c.	41	10
Shawls for ditto	40	0
Weighing Duty on 422 Bahar, 26 Frazils, at $\frac{1}{2}$ Dollar per Bahar	422	26 $\frac{1}{2}$
Brokerage on each Bahar, $\frac{1}{2}$ Dollar	211	13
Custom-House Coolies for Hire on 1443 Bags	36	3
Mats for the Bags, 61 Corgs, 10 Ps. at 1 Dollar per Corg	61	20
Gunnies, 91 Corgs, 1 Ps. at 3 Dollars, 22 $\frac{1}{2}$ per ditto	324	14 $\frac{1}{2}$
Thread for sewing the Bags	30	0
Rope for packing up the Bales, 64 Corgs, 10 Ps. at $\frac{1}{2}$ Dollar per Corg	32	10
Packerman for packing 1200 Bales	93	38
Hire of 600 Camels from Beetlefackee, at 3 Dollars, 10 Cavears, per Camel	1950	0
Government's Muguebau on the Road, at 30 Cavears per ditto	450	0
Muccadum of the Camel-Mens Duty, of 10 Cavears per ditto	150	0
Baskets	3	0
House Coolies, 12 Men, for their Service the whole Time	72	0
Water for ditto, 3 Dollars, 20 Cavears, Red Earth, 1 Dollar 20 Cavears, loading Camels, 1 Dol. 20 Cav.	6	20
Oil for the Lamps, 2 Dollars, 20 Cavears, Pattamars from Beetlefackee, 10 Dollars	12	20
Two Seapoys watching Coffee, 16 Dollars, Sheds for People, 3 Dollars, 15 Cavears	19	15
Fees to the Writers of Zebeed, Seegia, and Mozee	4	0
Banians Expences returning to Mocho	40	0

AVOID OF CUSTOMS of the following Persons, viz.

Governor	115	0
Second	37	20
Custom-House Writer	12	20
Weigherman	10	0
Muccadum of the Camel-Drivers	10	0
Quatwall	12	0
Nakee	25	0
Governor's People	7	0
Cofaree Porter	1	0
Ditto Coolies	1	0
Packermen	1	0
The Guards	1	0
Cofaree Writer	8	0

Extraordinary Hire of 9 Camels, bringing some Coffee, left on the Road by the Camel-Drivers who ran away.

CHARGES at MOCHA, viz.

A Duty on each Camel through Shadley Gate	50	0
Porter of the Gate	15	0
House Coolies on 1200 Bales, at 2 Cavears per Bale	30	0
Muccadum of the Coolies	4	3
Red Earth for marking the Bales	1	20
Freight of Money sent to Beetlefackee	40	0
Shroffage on ditto	40	0
Pier Head Coolies on 1200 Bales, at 8 Bales per Dollar	150	0
Weigherman, at 4 Cavears per Bale	6	0
Muffatecs	3	0
Boat Hire, 24 Boats	48	0
Pattamars to Beetlefackee	12	0
Opening and examining the Coffee	1	0

Customs on 27653 Spanish Dollars 4 $\frac{1}{2}$ Cavears, at 3 per Cent
Present to the Government, for Permission for exporting the Coffee
Commission on 27653 Spanish Dollars 4 $\frac{1}{2}$ Cavears, at 5 per Cent.

121 $\frac{1}{2}$ Mocha Dollars per 100 Spanish	329	36
	829	47
	1000	0
	1382	52
	3541	55
Spanish Dollars	35454	43 $\frac{1}{2}$

A LIST of sundry PRESENTS, made the GOVERNOR of MOCHA and his Officers, for Permission to go on Shore, with the additional DUTIES for Anchorage, paid to him and his Attendants.

	M. D.	Cav.
To Permission to come on Shore	11	46
To Expence of Watering	29	0
To 9 Band Mats, 10 Corge, 16 Ps.	10	66
To Permission to fail	82	49
To two Frazils of Tallow	4	0
To a Smith, for shortening two Pump Spiers	1	40

A N C H O R A G E.

	M. D.	Cav.
To the Governor	121	40
To the Second	60	60
To the Writer	200	38
To Amree Mazon	36	36
To Meerba	30	0
To Codjee	12	12
To Muffatees	19	0
To Custom-House Porter	5	0
To Weigherman	5	0
To Coolies Muccadam	6	6
To Writer at Pier Head	10	0
To Pier Head Muffatees	5	0
To Muffatees Servant	5	0
To Fishing Boat Muccadam	2	34
To Governor's Servant	2	34
To Governor's Muccadam Boats	4	69
To Custom-House Porter	2	34
To Governor's Porter	3	34
	521	77
Mocha Dollars	661	38

ACCOUNT SALE of SUNDRY GOODS at MOCHA, With the Hamallage and Boat-Hire paid thereon.

S A L E I.

PIECE GOODS, viz.

Cuffedies, 457 Corge, viz.

	Corge, Ps.	M. D.	Cav.
Good	415 2 at 23	9547	24
Damaged and Wrappers	41 18 at 18 Ditto per Corge	754	16
	457		10301 40

Lungee Mazars, 230 Corge, 8 Ps. viz.

	Ps.	Ps.	Co.	Ps.	M. D.	Cav.
Good	190	each	5	is	47	10
Ditto	527	each	4	is	105	8
					152	18
					at	16
					40	per Corge
Damaged	90	each	5	is	22	10
Ditto	275	each	4	is	55	
					77	10
					at	11
					60	per Corge
	Ps. 1082				910	50
					3433	38
					Corge	230 8

Mooravadys, 173 Corge, 7 Ps. viz.

	Corge, Ps.	M. D.	Cav.
Good	171 18 at 17	3008	20
Damaged	1 9 at 10	15	18
	Ps. 173 7		3023 38

Cutnees, 51 Ps. at 6 Mocha Dollars, 40 Cavears per Ps.

	331	40
Carry over, Mocha Dollars	17089	76
		Fazalla

				Brought over Mocha Dollars	17089 76
Fazalla Bally, 9 Corge, 8 Ps. viz.					
Good 8 49 at 16 Mocha Dollars per Corge				143 46	
Damaged 0 9 at 10 ditto per Corge				4 40	
Silk Audney, 3 Ps. at 53 Mocha Dollars per Corge					147 56
Allejars Duany, 23 1/2 Ps. at 80 Mocha Dollars per Corge					7 76
Handkerchiefs, 10 Ps. at 4 Mocha Dollars, 40 Cavears, per Ps.					94 0
Verdenau, 87 Corge, 6 Ps. viz.					45 0
Of Bale Number 22. Good 63 10 at 6 20 per Corge				396 70	
Damaged 10 7 at 3 60 per Corge				37 70	
Of Bale Number 17. Good 73 12 at 6 60 per Corge				85 58	
Damaged 12 14 at 1 0 at				5 60	
				87 6	526 18
Allejar Omree, 7 Corge, 16 1/2 Ps. viz.					
Bale Number 17. Good 6 19 at 80 Mocha Dollars per Corge				558 0	
Bale Number 29 Ditto 12 Ps.					
Ditto Chokera 5 1/2					
				0 17 1/2 at 105 Mocha Dollars per Corge	91 70
				7 16 1/2	649 70
Bafly Mavys, 4 Corge, at 32 Mocha Dollars per Corge					128 0
Bafly Sermayee, viz.					
Bale Number 29. 6 Ps. at 9 Mocha Dollars per Ps.					
Bale Number 7. 3 Corge, 14 Ps. at 48 Mocha Dollars, 40 Cavears, per Corge				54 0	
				179 36	
Hamacy, 3 Corge, 6 Ps. at 14 Mocha Dollars per Corge					233 36
Churrys, 151 Bundles, qt. 30200, at 12 Mocha Dollars, 60 Cavears, per Thousand					46 16
Tobacco, 35 Bales, viz. Fraz. Mds. Vahias.					385 4
Gross 438 7					
Tare, 1/2 Md. per Frazil 21 9 14					
				416 7 26 at 3 Mocha Dollars, 20 Cavears, per Frazil	1354 39
				Mocha Dollars	20707 71

S A L E II.

Sugar Java.				Fraz. Mds.	
80 Canisters pz. Gross				1133 9	
Tare, at 1 Fraz. per Canister				80 0	
Neat 1053 9 at 2 1/2 Mocha Dollars per Frazil					2634 60
Sugar Candy, China.				Fraz. Mds.	
150 Tubs, pz. Gross				354 2	
Tare, at 1/2 Md. per Tub				48 7	
Neat 305 5 at 4 1/4 Mocha Dollars per Frazil					1298 30
Cardamums,				Fraz. Mds.	
8 Robins, pz. Gross				37 25	
Tare, at 2 1/2 Mds. per Robin				2 0	
Ditto of Bags under the Robins				0 2	
				2 2	
Neat 35 3 at 20 Mocha Dollars per Frazil					706 0
Pepper Heavy,				Fraz. Mds.	
240 Bags, pz. Gross				758 4	
Tare at 2 Mds. per Bag				48 0	
Neat 710 4 at 15 per Bahar, in 147 5 0 4 at 170 per Bahar					3319 16
				Bahar, Fraz. Md. M. Dol.	
Carry forward, Mocha Dollars					7954 26

Brought over, Mocha Dollars

7954 26

Turmeric, 45 Bags } ——— pz. Gros 233 1
 23 Robins }
 Tare, at 2 1/2 Mds. per Robin 5 7
 Ditto, at 1 Md. per Bag 4 5

10 2 Fraz. Bahar. Fraz. Md. M. D.
 Neat 222 9 at 15 per Bahar, is 14 12 9 at 30 per Bahar

445 64

China Ware,
 4 Chests Pillaw Dishes, qt. 13 1/4 Corge, at 15 Spanish Dollars per Corge, is, Spanish Dollars 202 40 or
 Rice, Bengal,
 300 Bags, neat Measure, 243 Tomands, at Mocha Dollars 5 1/4 per Tomand

246 3

1275 60

Mocha Dollars

9921 73

C H A R G E S.

Hamallage from the Pier-head Home, viz.

M. D. Cav.

On 80 Canisters Sugar, at 8 Canisters per Dollar ——— 10 0
 On 150 Tubs Sugar Candy, at 16 Tubs per ditto ——— 9 30
 On 240 Bags Pepper, at 16 Bags per ditto ——— 15 0
 On 23 Robins Turmeric, at 10 Robins per ditto ——— 2 24
 On 45 Bags ditto, at 16 Bags per ditto ——— 2 65
 On 300 ditto Rice, at 16 ditto per ditto ——— 18 60
 On 8 Robins Cardamums, at 8 Robins per ditto ——— 1 0
 On 4 Chests China Ware, at 4 Chests per ditto ——— 1 0

House Hamallage, viz.

On 80 Canisters Sugar, at 2 Kibeer per Dollar ——— 2 0
 On 150 Tubs Sugar Candy, at 1 ditto per ditto ——— 1 70
 On 240 Bags Pepper, at 2 ditto per ditto ——— 6 0
 On 68 Robins and Bags Turmeric, at 2 ditto per ditto ——— 1 56
 On 300 Bags Rice, at 2 ditto per ditto ——— 7 40
 On 8 Robins Cardamums, at 2 ditto per ditto ——— 0 16
 On 4 Chests China Ware, at 5 ditto per ditto ——— 0 20

Boat Hire, viz. 12 Boats, at 2 Dollars per Boat ——— 24 0

Writing at the Custom-House, viz. 277 Draughts, at 4 Kibeer per Draught ——— 13 68

Given as a Gratuity to the Weighman ——— 20 0

To Packers, for mending Bags, Mats for the Sugar, &c. in the Boats ——— 4 24

To Persons for watching the Goods till they were delivered ——— 2 0

Government's Customs, 3 per Cent. on the Amount of the Sales ——— 297 52

Brokerage, 1 1/2 per Cent. on ditto ——— 148 66

Shroffage, 1 per Mille on ditto ——— 9 74

Charged by the Banyans for collecting the Money ——— 10 0

Commission, 5 per Cent. ——— 496 8

1106 33

Mocha Dollars

8815 40

P A R T I C U L A R S O F P O R T C H A R G E S.

Paid to the Government of MOCHA, on Three-Mast Vessels, on their Arrival there.

M. Dol. Kib.

Anchorage ——— 121 40
 Unkateb ——— 60 60
 To the Emir of the Mizan ——— 36 36
 To the Mirbhar ——— 30 0
 To the Writers of the Government ——— 60 0
 To the Cady ——— 12 12
 To the Mufli ——— 10 0
 To the Mirbhar's Writers, &c. ——— 10 0
 To the Porters of the Custom-House ——— 5 0
 To the Sheick of the Boat People ——— 1 17
 To the ditto of the Weighers ——— 5 0
 To the ditto of the Seapoys ——— 1 17
 To the Muccadum of the Boat People ——— 4 0
 To the Master of the Vakella ——— 2 8
 To the Muccadum of the Hamalls ——— 6 6
 To the Governor's Porter ——— 8 40
 To ditto's Writer ——— 8 40
 To ditto's Shroff ——— 1 44

Mocha Dollars 384 0

Paid for a Snow, the Half of the above, viz.

192 0

A C C O U N T

ACCOUNT OF DISBURSEMENTS, PORT-CHARGES, &c.

Paid on Account of a SNOW, before she went up to JUDDA, and at her Return from thence.

	Moc. Dol. Cu
To the Governor's Mufic, as customary	11 46
To two Country Boats from the Government	3 0
To the Governor's Servants	3 52
To the customary Present paid to the Writers, &c. on the Snow's Arrival (being $\frac{1}{2}$ of what is paid on Three-Mast Vessels,) as per foregoing Account	192 0
To ditto at the Snow's Departure as customary, per ditto on ditto	78 78
Paid for bringing up the Company's Long-Boat, when she fell to Lee-ward of Mocha, on the Snow's Business	2 34
To a Boat from the Government for bringing Gundy Gundy on Shore	2 0
To Hamallage on ditto as customary	14 0
To Charges at waiting on the Governor	9 0
Paid an Arab Writer for writing two Letters to Judda	1 17
To two Shawls claimed by the Banyans as customary, Amount	48 48
Mocha Dollars	366 35

Particulars of Port Charges, &c. on Two and Three Mast Vessels, at their Departure from MOCHA.

	Sp. Doll.
To the Writers of the Custom-House	32
To the Mirbhar	17
To ditto's Writers	7
To the Castan or Vast	9
Spanish Dollars	65
Are Mocha Dollars	78 78

The foregoing Papers, being all taken from real Transactions in Business, may be relied on, as a Help to any Commander or mercargo trading there.

PRICE CURRENT AT MOCHA
OF
SUNDRY GOODS FROM EUROPE AND THE MALABAR COAST
Taken at a Medium.

Europe	{ Steel, at 81 Spanish Dollars the Bahar.
	{ Iron Bars, at 35 Mocha Dollars the Bahar.
	{ Lead, Sheet, Shot, or Bars, at 6 Spanish Dollars per Hundred Weight.
	{ Vermilion, at 2 Mocha Dollars the Maund.
	{ Cotton Yarn, at 10 to 15 Mocha Dollars the Frazil.
	{ Tobacco of Surat, at 6 to 4 Mocha Dollars the Frazil.
Coasts of Malabar,	{ Pepper, black, at 70 $\frac{1}{2}$ Mocha Dollars the Bahar.
	{ Cotton, at 9 Harrafs, for 11 $\frac{1}{2}$ Mocha Dollars.
	{ Beetlenut, white, at 45 to 30 Mocha Dollars the Bahar.
	{ Mangalore Rice, at 2 $\frac{1}{2}$ Mocha Dollars per Robin.
	{ Bombay Rice, at 4 $\frac{1}{2}$ Mocha Dollars the Tomand, and, out of every Tomand of Rice, you give, as is customary, Half a Measure to the Governor; and, for every twelve Tomands, to the Coolies of Raub Shadley Half a Measure; also for every twelve Tomands you must give the Coolies of the Factory Half a Measure. Besides this exorbitant Demand, the Governor takes from the Merchant, that buys the Rice, five Measures out of every Tomand for himself, and one for the Coolies of Shadley, and one for the Pier-Head Coolies.

NOTE. 4 Small Measures is 1 large Measure.
10 Large Measures make one Tomand, or 40 small Measures.
1 Tomand weighs 171 lb. Avoirdupoise.

SUNDY

SUNDRY GOODS BOUGHT AT MOCHA FOR THE EUROPEAN MARKET.

Myrrh, the Frazil at 8 Mocha Dollars.
Salop, the Pound at 1 Spanish Dollar.
Olibanum, the Bahar at 12½ Spanish Dollars.

Alloes Socatrina, the Bahar 30 Spanish Dollars.
Coffee, sundry Prices, the Bahar at 80 to 95 Spanish Dollars.
Rattans, the 1000 (of 1100) at 6 Mocha Dollars.

N. B. You must pay the Customs of 3 per Cent. Brokerage, Cooley-Hire, Boat-Hire, &c. and Charges for all Goods bought in the Country the same as Landing.

A REAL CARGO.

Sales of Coffee — 38287
Half-Bales of Coffee 400 } = 4028 Bales.

Amounting to (without Charges)

Beetlejackee Charges

Mocha Charges

Additional Charges

Spanish Doll. Cav.

123719 8 ½

15155 22

6407 7 ½

82 0

Spanish Dollars 145363 38

A TABLE

For bringing SPANISH DOLLARS into BOMBAY
RUPEES, at 88 oz. 13 dwts. Mocha Weights,
and at 215 Rupees, 3 Quarters, 70 Raes,
per 100 Spanish Dollars, being according to
the Rate they produce to the Honourable
the East-India Company.

Cavars.	Rupees.	Quarters.	Raes.	Decimals	Spanish Dollars.	Rupees.	Quarters.	Raes.	Decimals
1	0	0	10	79625	14	30	0	91	8
2	0	0	21	5925	15	32	1	55	5
3	0	0	32	38875	16	34	2	19	2
4	0	0	43	185	17	36	2	82	9
5	0	0	53	98125	18	38	3	46	6
6	0	0	64	7775	19	41	0	10	3
7	0	0	75	57375	20	43	0	74	0
8	0	0	86	37	30	64	3	11	0
9	0	0	97	16625	40	86	1	48	0
10	0	1	7	9625	50	107	3	85	0
20	0	2	15	925	60	129	2	22	0
30	0	3	23	8875	70	151	0	59	0
40	1	0	31	85	80	172	2	96	0
50	1	1	39	8125	90	194	1	33	0
60	1	2	47	775	100	215	3	70	0
70	1	3	55	7375	200	431	3	40	0
					300	647	3	10	0
					400	863	2	80	0
					500	1079	2	50	0
					600	1295	2	20	0
					700	1511	1	90	0
					800	1727	1	60	0
					900	1943	1	30	0
					1000	2159	1	0	0
					2000	4318	2	0	0
					3000	6477	3	0	0
					4000	8637	0	0	0
					5000	10796	1	0	0
					6000	12955	2	0	0
					7000	15114	3	0	0
					8000	17274	0	0	0
					9000	19433	1	0	0
Spanish Dollars.	Rupees.	Quarters.	Raes.	Decimals					
1	2	0	63	7					
2	4	1	27	4					
3	6	1	91	1					
4	8	2	54	8					
5	10	3	18	5					
6	12	3	82	2					
7	15	0	45	9					
8	17	1	9	6					
9	19	1	73	3					
10	21	2	37	0					
11	23	3	0	7					
12	25	3	64	4					
13	28	0	28	1					

A TABLE

For bringing SPANISH DOLLARS into BOMBAY
RUPEES, at 88 oz. 13 dwts. per 100 Spanish
Dollars, of Mocha Weight, and Rupees at
212 Rup. 2 Qrs. 75 Raes, per 100 Oz. being
according to the Rate they produce to the Ho-
nourable the East-India Company's Servants.

Cavars.	Rupees.	Quarters.	Raes.	Decimals	Spanish Dollars.	Rupees.	Quarters.	Raes.	Decimals
1	0	0	10	6344	40	85	0	30	0
2	0	0	21	2688	50	106	1	37	5
3	0	0	31	9032	60	127	2	44	0
4	0	0	42	5376	70	148	3	52	5
5	0	0	53	1720	80	170	0	60	0
6	0	0	63	8064	90	191	1	67	5
7	0	0	74	4408	100	212	2	75	0
8	0	0	85	0725	200	425	1	50	0
9	0	0	95	7090	300	638	0	25	0
10	0	1	6	344	400	850	3	0	0
20	0	2	12	688	500	1063	1	75	0
30	0	3	19	032	600	1276	0	50	0
40	1	0	25	376	700	1488	3	25	0
50	1	1	31	72	800	1701	2	0	0
60	1	2	38	064	900	1914	0	75	0
70	1	3	44	408	1000	2126	3	50	0
					2000	4253	3	0	0
					3000	6380	2	50	0
					4000	8507	2	0	0
					5000	10634	1	50	0
					6000	12761	1	0	0
					7000	14888	0	50	0
					8000	17015	0	0	0
					9000	19141	3	50	0
					10000	21268	3	0	0
					20000	42537	2	0	0
					30000	63806	1	0	0
					40000	85075	0	0	0
					50000	106344	1	0	0
Spanish Dollars.	Rupees.	Quarters.	Raes.	Decimals					
1	2	0	50	75					
2	4	1	1	5					
3	6	1	52	25					
4	8	2	3	0					
5	10	2	53	75					
6	12	3	4	5					
7	14	3	55	25					
8	17	0	6	0					
9	19	0	56	75					
10	21	1	7	5					
20	42	2	15	0					
30	63	3	22	5					

JUDDA WEIGHTS AND TARES.

		lb. oz. dwts.
1 Vokia is equal to (Troy Weight)	— — —	0 1 0
15 Vokia are 1 Rattle	— — —	1 3 0
2 Rattles are 1 Maund	— — —	2 6 0
10 Maunds are 1 Frazil	— — —	
10 Frazils, or 100 Maunds, are 1 Bahar, and should be nearest	222 6 0	Troy.

But, as all Goods are weighed by the Steelyards, after the Turkish Manner, the Europeans, as well as the Turkish Merchants, are obliged to rest contented with such Weights as the Weigher thinks proper to give them.

No Merchants are allowed to weigh Goods, when bought or sold, at their Houses. Besides this, there is an unreasonable Custom of certain Allowances on all weighable Goods; the particular Rebates, beside the Tare, are as follow.

Sugar, after the Tare is deducted, Rebate	— — —	20 $\frac{1}{2}$ Cent.	Lead and Tin, or any Kind of Metal	— — —	5 $\frac{1}{2}$ Cent.
Stick and Lump Lack, Ditto	— — —	20 $\frac{1}{2}$ Cent.	Turmeric, Pepper, Ginger, Cardamums, Beetlenut,	— — —	
Long-Pepper, Ditto	— — —	20 $\frac{1}{2}$ Cent.	Sandal-Wood, Callambec, Agala-Wood, Nut-	— — —	
Camphire	— — —	105 $\frac{1}{2}$ 100.	megs, Cloves, Thread, Cinnamon, Patch-Leaves,	— — —	10 $\frac{1}{2}$ Cent.

N. B. Piece-Goods pay 8 per Cent. Customs, in Specie; and all other Goods are valued by the Custom-House Officers; and, whatever Value they put upon them, though ever so unreasonable, they never will abate.

As all Piece-Goods pay in Specie, it is proper to pack even Hundreds in every Bale: Or thus, 100 Pieces, 125, 150, 175, 200, 250, &c. For, whatever odd Pieces the Officers find in a Bale they value at an unreasonable Rate, and make you pay these Customs (which they term Callamee and Sciraphee) in Money; neither is this to be remedied but by the Bahaw, to whom you can have an Admittance for that Purpose.

The Variety of SILVER and GOLD COINS at the Port of JUDDA, (Spanish Dollars, Mexico Dollars, and Pillar-Dollars,) and what they pass for, viz.

	Dollars. oz. dwts.		
Judda Weight	100 87 4 at 250 Cruse.	Zelottas, per Tale	100 Dollars for 105 Cruse, to 100
German Crowns	100 91 6 at 255 Ditto.	Venitians, 100 weigh 29 Secar Rup. 13 Annas, -	4 Judda Cruse $\frac{1}{2}$ Pie
Razeens (a Barbary Coin)	100 87 4 at 240 Ditto.	Stamboles, 100 Ditto,	— — — 4 $\frac{1}{2}$ Ditto.
Lump-Silver (if good)	100 87 4 at 250 Ditto.	Zermabobs, per Tale, — — —	— — — 3 $\frac{1}{2}$ Ditto.
Pistareens of Philip V.	100 87 4 at 225 Ditto.	Genjuls, per Tale, — — —	— — — 3 Ditto.
Lyon Dollars	100 87 4 at 195 to 200.	Turas, or Turaly, per Tale, — — —	— — — 3 Ditto.
Pope's Coins, 100 Crowns per Tale -	125 Cruse.	Gubbars, the Weight of 100 Hamarrs, which is 2 $\frac{1}{2}$ per Cent. the	
Moscovy Ditto	150 Ditto.	of the Weight of 100 Venitians, or Stamboles, at 4 $\frac{1}{2}$ Cruse per Cr.	
Bar-Silver	100 87 4 at 250 Ditto.	Zomams, or Ring-Gold, are sold by the Vokia, which is nearest	
		2 Rupees, 11 Annas, 6 Pice, Seca Weight, at 40 Cruse per Vokia	

N. B. Sometimes you are obliged to take Zelotas, at the Rate of 235 per Tale, for 250 Cruse. — 1000 of the Zelotas weigh only no more than 48 lb. to 50 lb. Troy, instead of 52 lb. which they ought to turn out, for many of them are clipped. Mr. H—, in 1754, had 3 per Cent. on Gold and Silver, from Judda to Bombay, and 3 $\frac{1}{2}$ for what was delivered at Surat.

Almonds to be delivered at Bombay at 6 Cruse per Bag.
Elephants Teeth and Cloth may be worth about 5 per Cent.
White Arsenic at 3 $\frac{1}{2}$ Cruse per Bahar.

Charges of Merchandize and Pilotage, paid at JUDDA, viz.

Pilotage in and out	— — —	100	Present to the Mearbar's Deputy	— — —	
An Order for the Ship's sailing	— — —	35	The Arabian Writer's Wages	— — —	25
Abdalla Hindy	— — —	50	House-Rent	— — —	100
Cooley-Hire, in clearing the Customs, at 5 Cruse per Day.	— — —		Linguist's Present	— — —	60
Musotash, or Custom-House Searchers, for cutting open the	— — —				
Bales, to clear the Customs, at 8 Bales per Cruse, or 5	— — —				
Duanees per Bale.	— — —				
Boat-Hire on Gundy Gundy, or Baggage,	— — —	30	Robins, Bales of Cardamums, and Pepper	— — —	14 per Bale.
Cooley-Hire on Gundy Gundy	— — —	10	China-Ware Chests, Benjamin, &c.	— — —	14 per Chest.
Boat-Hire for shipping off Gundy Gundy	— — —	30	On Bags of Rice, &c.	— — —	7 per Bag.
Cooley-Hire and Boxes	— — —	12	Lead and Tutanag	— — —	7 per Slab.
Mearbar's Present	— — —	25	Boat-Hire and the Writer's Fees.	— — —	25 Cruse.

BOAT-HIRE.

Duanees.
14 per Bale.
14 per Chest.
7 per Bag.
7 per Slab.
25 Cruse.
Cooley

Cooley-Hire from the Custom-House.

Bales	—	9 Bales of Cruse
Robins of Pepper and Cardamums	—	9 Ditto ditto.
Bags	—	18 per ditto.
China Ware Chests	—	2 per ditto.

Cooley-Hire at Home.

Stowing the Bales in the Go-down	—	10 Bales per Cruse
Bags of Rice, Sugar, &c.	—	20 Ditto.
Chests of China Ware, &c.	—	10 Ditto.

A LIST of Presents given the Bashaw and his Officers at JUDDA, with the different Assortments of Goods, and the Specie they are to consist of.

			Judda Cruse.
Bashaw	—	42 Pieces, Value as per Judda Sales of Goods	500
Sheriff	—	42 Ps.	500
Mahamet Shammy Visier	—	21 Ps.	250
Kiat Bashaw	—	21 Ps.	250
Eufaphager Visier	—	12 Ps.	130
Devan Effendy	—	13 Ps.	140
Aboofuid Caffas	—	13 Ps.	140
Kaznagar Aga	—	12 Ps.	130
Abraham Shammy, Visier of Mecca	—	15 Ps.	160
Bash Cattel	—	13 Ps.	140
Zeiny Effendy	—	13 Ps.	140
Shebander Mecca	—	8 Ps.	80
Selestar Aga	—	5 Ps.	40
Jockhadar that brings the present	—	5 Ps.	40
Eufoph Kia Judda	—	5 Ps.	60
Subashy, or Catuall	—	3 Ps.	25
Odabashey Azaban	—	3 Ps.	25
Odabashey Janazary	—	3 Ps.	25
Bashaw's Custom-House Porters	—	3 Ps.	20
Sheriff's ditto ditto	—	3 Ps.	20
Four Peuns at the Gate	—	12 Ps.	70
Pilot	—	6 Ps.	30
Shroff	—	8 Ps.	85
	281	Pieces Value at Judda Cruse	3000

The above Presents are to be made out of such Goods as are in your Cargo, of fine, middling, and coarse.

The Bashaw and Sheriffs Presents are 42 Pieces each, as by the foregoing List; and that to consist of two Pieces of every Assortment of the finest and middling Goods, and, should a few Pieces be wanting, you are to make up the Deficiency out of the ordinary Assortments. The Bashaw Kia and the Sheriff's Visier are to have 21 Pieces each, as by the List; and that one Piece of each Assortment, as the Bashaw and Sheriff have; the Rest of the Officers Presents are to be made out of the middling and ordinary Assortments; and Care must be had that the Quantity of Pieces given to each Person may be so sorted, that the Valuation, as by the List, may not be exceeded.

PRESENTS to be made in Money to the Bashaw's petty Officers after visiting him.

	Cruse.	Dec.	Parts.
Eufoph Kia Judda	56	50	
Subashy, or Catuall	27	50	
Shater Bashy	8		
Mehatar Bashy	8		
Jockahadar Aga	8		
Mataraje Bashy	8		
Devan Chauie	12		
Allys ditto	12		
Caffan Agasee	5		
Noubet Jokhada	6		
Noubet Mehtar	6		
Cawajee	2	50	
Bokhordangee	2	50	
Tootoonjee	2	50	

Carried over 164 50

Sundry

				Cruse, Dec. Part.
Sandry Presents Brought over				164 50
Kellajee				2 50
Toukjee				2 50
Afney Bafhey				4
Kia's Servants				20
Vifler's Servants				20
Bafhaw's Bayour Oldy, or Letters of Protection				25
Sheriff's ditto				25
Azaban Chouee				4
Janakary ditto				4
Jaber Nockheffy				6 50
Anchorage to the Sheriff		500		
Ditto to the Bafhaw		500		
Ditto to the Kia		50		
				1050
				Cruse 1328

To the Bafhaw's Guard on-board, 1 Cruse per Day till they have cleared the Ship, and 20 Cruse his Buckeyes.

P R I C E C U R R E N T

OF

S U N D R Y G O O D S at J U D D A,

With the proper Lengths and Breadths of the PIECE GOODS, taken at a Medium.

	Covits.	Covits.	
Baftes Decca	24	long, and 2 broad, at 72 to 109 Jud. Cr. per Cor.	
Ditto Jugdea	24	ditto 2 — 80 to 92 ditto.	
Ditto Chaundpore	24	ditto 2 — 88.	
Ditto Jammawars	8	ditto 2	
Comconnas Patna	36	ditto 2 40	Mocha Dollars per Corge.
Coffees Patna	26	ditto 2 1/2 56	Ditto.
Cowpeaches	26	ditto 1 1/2 62	Judda Cruse per Corge.
Coffees Cogmarry	40	ditto 2 1/2 170	Ditto.
Ditto Maulda	40	ditto 2 1/2 176	Ditto.
Ditto Sarries	32	ditto 1 1/2 135	Ditto.
Ditto Asmarry	38	ditto 2 165	Ditto.
Ditto Bengallynatties	34	ditto 1 1/2 165	Ditto.
Ditto Bahar	34	ditto 1 1/2 165	Ditto.
Dooreas Charconnas	40	ditto 2 5 1/2	Mocha Dollars per Piece.
Ditto Silk flowered	40	ditto 2 10	Judda Cruse per Piece.
Ditto white flowered	40	ditto 2 8	Ditto.
Ditto plain	40	ditto 2 185	Ditto Corge.
Ditto Coicallas	40	ditto 2 173	Ditto.
Dinnities	24	ditto 2 150	Ditto.
Emerties Patna	27	ditto 1 1/2 103	Ditto.
Blatches Maulda	18	ditto 1 1/2 80	Mocha Dollars per Corge.
Gurmasmoots	44	ditto 1 1/2 103	Judda Cruse per Corge.
Hummums	24	ditto 3 165	Ditto.
Keish	5 1/2	ditto 3 75	Ditto per Corge of Pairs.
Mulmuls Patna	36	ditto 2 109	Per Corge.
Ditto Mahonfuthiatties	40	ditto 2 153	Judda Cruse ditto.
Ditto Annundees	38	ditto 1 1/2 153	Ditto.
Ditto Santipore	40	ditto 2 1/2 173	Ditto.
Ditto Savageppore	40	ditto 2 1/2 171 1/2	Ditto.
Ditto Mutchacolls	32	ditto 1 1/2 105	Ditto.
Ditto Savadohatts	40	ditto 2 1/2 172	Ditto.
Ditto Goll	32	ditto 1 1/2 100	Ditto.
Ditto Sarries	32	ditto 1 1/2 100	Ditto.

	Covits, Long.	Covits, Broad.	Mo. Dollars per Corg.	Judda Cruze, per Corg.
Mungadootties	8	2	8	Single.
Sannoes, Limboa	24	2	45	88
Ditto Hulgarry	24	2	—	73
Ditto Jugdea	24	2	—	70
Ditto Mumpore, brown	24	2	37	—
Sannoes, Mumpore	24	2	51	115
Sootromalls, 15 Hdfs. per Piece	—	—	33	Single.
Seer Bands, Sonargams	49	1 1/2	49	105
Seersuckers white	24	2	—	100
Terrendams	40	2 1/2	—	176
Tanjabs, Dacca	38	1 1/2	44	170
Ditto Annundee	36	1 1/2	88	103
Ditto Santoose	40	2 1/2	—	176
Ditto Bowally	36	1 1/2	—	106
Josephs, whole Pieces	52	2	60	125
Ditto, Half Pieces	26	2	26 1/2	62 1/2
Long Cloth, Visagapatam	72	—	135	—
Cushtaes, Chittygong	—	—	35	—
Soosees, Jamawars	22	1 1/2	60	—
Soosees, white	42	2 1/2	75	—
Ditto Poetea	42	2 1/2	77 1/2	—

		Cost.	Sold.	
		Rup. Qrs. Raes.	Mo. Dol.	
Coarse Rice	per Bag	2 0 38	3 1/2	
Triandee Sugar	per Maund	4 2 0	2	per Frazil.
		R. An.		
Cotton Yarn	per Seer	1 12	24 1/2	Ditto.
Patcherry Rice	per Tomand	—	6	
		R. An.		
Dry Ginger	per Maund	2 2	20	per Bahar.
Lump Lac	ditto	6 6	—	50 J. Cruze.
Tin in Caps	ditto	21 0 1/2	—	
Benjamin, Head Sort	Cost 60 Cur. Rupees per Maund	Frazil.	Mo. Dol.	Judd Cruze.
Ginger, preserved	10 Ditto	Ditto.	20	32
Stick Lac	8 Ditto	Bahar.	—	7
Cassia Lignum	120 Bombay Rupees per Candy	Frazil.	50	—
Callumbeck	42 Ditto	Ditto.	13	—
Pepper	100 Ditto	Bahar.	—	4 1/2
Cardamums	670 Ditto	Frazil.	77	—
Sandall Wood	70 Ditto	Bahar.	26	30
Iron of Ballasore	6 Cur. Rupees per Maund	Ditto.	75	—
Sapan Wood	6 1/2 Ditto	Ditto.	36	—
Raw-Silk, 5 Sorts	6 A. R. per Seer	Ditto.	25	—
		Frazil.	102	—

A REAL INVOICE OF SUNDRY GOODS PURCHASED AT JUDDA FOR BOMBAY.

OLD COPPER.

38 Bales, qt.	437 Rattles, at 100 per 110, is 397 Rat. at 20	Fraz. Rat. Cruze.	
	Rat. per Frazil, —	19 17 at 12 1/2 per Frazil —	248 5
	4897 Ditto, at ditto, is 445 1/2 ditto, at ditto, is	222 11 1/2 at 13 —	2893 20
	7288 Ditto, at ditto, is 6625 1/2 ditto, at ditto, is	331 5 1/2 at 13 1/2 —	4472 8
	13261 Ditto, at ditto, is 12055 1/2 ditto, at ditto, is	602 15 1/2 at 14 —	8438 34
		1176 9 1/2	

NEW COPPER.

2 Bales, qt. 1295 Rattles, at 100 per 110, is 1177 Rattles,			
at 20 Rattles per Frazil, is —		58 17 at 13 1/2 per Frazil —	794 19
90 Bales.	Quantity	1235 6 1/2	

Carry forward 16847 6
ROSE

ROSE MALLOES.

Brought over 16847 6

28 Jars, qt. Gross 3865 Maunds
 — Tare of 28 Jars 1317

Neat — 2548 Maunds, at 100 per 100 is 2426 Maunds, at 10 Maunds per Frazil, is
 242 Frazil, 6 Maunds, at 13 Cruse per Frazil

3153 34

NEW ALMONDS.

10 Bags, pz. each 280 Rattle, is 2800 Rattle.
 21 Ditto — 275 — 5775 ditto.
 20 Ditto — 274 $\frac{1}{2}$ — 5490 ditto.

51 Bags, qt. — 14065 Rattles, at 100 Rattles per Cantar,
 is 140 Cantar, 65 Rattles, at 7 $\frac{1}{2}$ Cruse per Cantar

1054 35

NARDANAZ.

2 Chests, qt. each 40 Papers, is 80 Papers, at 30 Bunches per Paper, is 2400 Bunches.
 2 Ditto — 48 — 96 — at ditto — 2880 ditto.
 1 Ditto — 47 — — at ditto — 1410 ditto.

Loose

390 ditto.

1 Ditto

at 10 $\frac{1}{2}$ Bunches per 2 Cruse

7080 Bunches,

1348 22

Ditto

1860 ditto,

338 7

6 Chests, qt.

at 11 — per 2 Cruse

8940 Bunches.

1686 29

Judda Cruse

22742 22

CHARGES.

Hamallage on all the old Copper to our House,

27 10

Bowabie on ditto

2 8

Gaban, or Weighing Duty, on ditto, viz. 151 Cantar, at 10 Duanies per Cantar

37 35

Gaban Hamallage on ditto, at 2 Duanies per Bale on the original Package

9 25

10 Misfira Bags, at 25 Duanies per Bag

6 10

49 Ditto — at 30

36 30

84 Ditto — at 28

58 32

Ropes and Twine for packing the Copper

11 14

Paid Packers for packing ditto, viz. 85 Bales, at 14 Duanies per Bale

29 30

Ink for marking ditto

0 37

House Hamallage on ditto

2 20

Hamallage on 90 Bales from our House to the Custom-House, at 20 Duanies per Bale

45 0

Zella, or Export Duty, on ditto, viz. 246 $\frac{1}{2}$ Cantar, at 150 per Cantar

308 5

Boat Hire on ditto, viz. 31 Kamal (of 8 Cantar) at 38 per Kamal

29 18

To the inferior Officers of the Customs at shipping ditto

3 4

Hamallage on 28 Jars Rose Malloes to our House

6 0

Bowabie on ditto, at 2 Duanies per Jar

1 16

Paid for chinaming the Mouths of the Jars

2 35

Hamallage on ditto to the Custom-House, at 12 Duanies per Jar

8 16

Zella, or Export Duty, on ditto, viz. 236 Frazil, at 9 Duanies per Frazil

53 4

Boat Hire on ditto, viz. 12 Kamal (of 20 Frazil) at 38 Duanies per Kamal

11 16

Gaban, or Weighing Duty, paid on two Jars

1 5

To the inferior Officers of the Customs, at shipping ditto

1 8

Gaban, or Weighing Duty, on 140 Cantar Almonds, at 10 Duanies per Cantar

35 0

Bowabie on 51 Bags ditto, at 2 ditto per Bag

2 22

To mending the Bags

0 10

To 51 Misfira Bags for ditto, at 30 Duanies per Bag

38 10

Hamallage to the Custom-House on ditto, at 12 ditto per ditto

15 12

Zella, or Export Duty, on 51 Bags, at 2 Cruse, 21 Duanies, per ditto

128 31

Boat Hire on ditto, at 9 $\frac{1}{2}$ Duanies per Bag

12 4

Hamallage on 6 Chests Nardanz to our House, at 10 ditto per Chest

1 20

Bowabie on ditto, at 2 ditto per ditto

0 12

Hamallage on ditto to the Custom-House, at 20 ditto per ditto

3 0

Zella, or Export Duty, on ditto, viz. on 280 Papers, at 11 Cruse per 40 Papers

77 0

Boat Hire on ditto, viz. 3 Kamal (of 2 Chests) at 38 Duanies per Kamal

2 34

To the inferior Officers of the Custom-House at shipping ditto

0 12

1011 25

Judda Cruse

23754 7

Real

Real ACCOUNT: Sales of sundry Goods at JUDDA.

CHINA WARE, viz.

COFFEE CUPS of different Sorts,

Cups.		at	22 per Corge,	is	279	9	at	3	Cruse per Corge										
6147	at	ditto	—	is	34	0	at	2	5 Duan. per ditto									838	9
748	at	ditto	—	is	244	12	at	1	30 per Corge									72	10
5380	at	ditto	—	is	83	19	at	1	30 per Corge									427	38
1845	at	ditto	—	is	3252	8	at	1	20 per ditto									146	30
71552	at	ditto	—	is	3003	11	at	1	8 per ditto									4878	22
66077	at	ditto	—	is	80	0	at	2	5 per ditto									3604	8
1760	at	ditto	—	is	1106	0	at	2	0 per ditto									170	0
24332	at	ditto	—	is	2918	0	at	1	13 per ditto									2212	0
64207	at	ditto	—	is	924	10	at	2	3 per ditto									3867	0
20358	at	ditto	—	is	496	0	at	2	20 per ditto									1918	9
10942	at	ditto	—	is			at											1240	0

N. B. The customary Allowance of 10 Coffee Cups to the Governor's Servants, &c. for each Chest of China Ware was settled as follows, viz. 380 Chests and 11 Tubs were reckoned as 384 Chests, which, at 10 Cups per Chest, is 3840 Cups, and were taken from the following Numbers and Musters, they being sold at the lowest Prices, viz.

From Number 22 of Muster A	1000
From 17 — B	840
From 36 — D	1000
From 197 — E	500
From 279 — AG	500
	3840 Cups.

SINGLE BOWLS.

Bowls,		at	22 per Corge,	is	56	20	at	122 per Corge											
1252	at	ditto	—	is	28	19	at	40 per ditto										6942	36
635	at	ditto	—	is	147	17	at	18 per ditto										1154	21
3251	at	ditto	—	is	19	8	at	25 per ditto										2659	36
426	at	ditto	—	is	36	5	at	61 per ditto										484	3
797	at	ditto	—	is	9	14	at	24 per ditto										2209	34
212	at	ditto	—	is	3	17	at	48 per ditto										231	11
83	at	ditto	—	is	0	12	at	61 per ditto										181	4
12	at	ditto	—	is	11	0	at	38 per ditto										33	11
242	at	ditto	—	is	56	11	at	20 per ditto										418	0
1243	at	ditto	—	is	21	2	at	40 per ditto										1130	0
464	at	ditto	—	is	62	19	at	30 per ditto										843	25
1383	at	ditto	—	is			at											1885	36

BOWLS in Sets of 3.

Sets				Corge, Sets.				Crufe.											
414	at	22 Sets per Corge,	is	18	18	at	122 per Corge of Sets											2301	14
220	at	ditto	is	10	0	at	90 per ditto											900	0
327 $\frac{1}{2}$	at	ditto	is	14	19 $\frac{1}{2}$	at	72 per ditto											1071	32

BOWLS in Sets of 5.

712 Sets, at 22 Sets per Corge, is 32 Corge, 8 Sets, at 80 Cruse per Corge of Sets																		2589	4
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	------	---

BOWLS remaining from the Sets, viz.

Corge. Bowls. Crufe.																	
2d Size,	22	Bowls,	at	22	per	Corge,	is	1	0	at	20	per	Corge,			20	0
3d Size,	28	at	ditto	—			is	1	6	at	12	per	ditto			15	11
4th Size,	19	at	ditto	—			is	0	19	at	8	per	ditto			6	36
5th Size,	18	at	ditto	—			is	0	18	at	5	per	ditto			4	4
2d Size,	6	at	ditto	—			is	0	6	at	25	per	ditto			6	32
3d Size,	11	at	ditto	—			is	0	11	at	15	per	ditto			7	20

46 11

PILLAW DISHES.

Dishes.					Corge.	Dishes.													
2266	at	22 per	Corge,	is	103	0	at	45	20 per	Corge	—	—	—	—	—	—	—	4686	20
1119	at	ditto	—	is	50	19	at	37	0 per	ditto	—	—	—	—	—	—	—	1881	38

HALF PILLAW DISHES.

2218 at 22 per Corge, is 100 Corge, 18 Dishes, at 13 Cruse per Corge																		1310	25
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	------	----

Carry forward 52351 19

SNEAKERS AND PLATES.										Brought over	52351 19
Corge. Pieces. Cruse.											
9344 Sneakers and Plates,	at	22 per Corge,	is	424 16	at	11 per Corge				4672 0	
9429		at ditto	is	224 1	at	9 ditto				2016 16	
671		at ditto	is	30 11	at	7 ditto				213 20	
1421		at ditto	is	64 13	at	8 $\frac{1}{2}$ ditto				549 1	
1774		at ditto	is	80 14	at	7 ditto				564 18	

BROWN SNEAKERS.

9218 Sneakers,	at	22 per Corge,	is	419 Corge,	at	4 Cruse per Corge				1676 0	
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SHERBET CUPS.

Cups. Corge. Cups. Cruse.											
632	at	22 per Corge,	is	28 16	at	5 $\frac{1}{2}$ per Corge				158 0	
682	at	ditto	is	31 0	at	2 $\frac{1}{2}$ per ditto				69 30	

SHERBET CUPS AND SAUCERS.

3162 Pieces,	at	22 per Corge,	is	143 Corge,	16 Pieces,	at	3 $\frac{1}{2}$ per Corge			467 4	
--------------	----	---------------	----	------------	------------	----	---------------------------	--	--	-------	--

ROSE-WATER BOTTLES.

Bottles. Corge. Bottles. Cruse.											
184	at	22 per Corge,	is	8 8	at	37 per Corge				309 18	
595	at	ditto	is	27 1	at	16 per ditto				432 29	

Amount of China Ware									Judda Cruse	63479 35	
----------------------	--	--	--	--	--	--	--	--	-------------	----------	--

MUSK.

Rattles. Drams. Cruse.											
1 Chest, qt. 4 Boxes,	containing	14 Can. pz. neat	89. 130	at	115 per Rattle,					10334 26	

N. B. There is a Deduction to be made out of the Amount of 2 Rattles of Musk, which was given up to the Purchaser on Account of his finding several Pieces of Lead in nine Pods which he opened after he had bought it, which did not amount to 2 Rattles, but was compromised with him as such on the whole Parcel.

230 0
10104 26

PLANK.

10 Pieces,	at	15 Cruse per Piece								150 0	
7 Ditto, split and small,	at	7 $\frac{1}{2}$ ditto								52 20	

202 20

ANJENGO CLOTH.

1 Bale, qt. 36 Pieces,	at	16 Cruse per Piece								576 0	
4 Ditto taken by the Government	as their Customs on the Bale.									576 0	

40. Pieces as per Invoice.									Judda Cruse	74363 1.	
----------------------------	--	--	--	--	--	--	--	--	-------------	----------	--

CHARGES.

Governments's Customs on all the China Ware										7722 34	
Ditto on the Chest of Musk										1148 16	
Ditto on the Bale Anjengo Cloth, taken in Kind.									N. B. Planks pay no Customs.		
Boat Hire on 385 Chests China, at 1 Cruse, 2 Duan. per Chest										404 10	
Ditto on the Chest of Musk and Bale of Anjengo Cloth										2 4	
Raid the Gaima his Customs on the China Ware										20 0	
Hamallage on 380 Chests and 11 Tubs ditto, at 26 Duan.										254 6	
House Hamallage on ditto, at 4 ditto										39 4	
Given the Sheick of the Hamals as customary										5 0	
Hamallage on the Delivery of the China										42 15	
Ditto on 17 Planks from the Shore to our House										2 29	
House Hamallage on ditto										1 28	
Brokerage on 74363 1 at 1 per Cent.										743 25	
Shroffage on ditto at 1 per Mille										74 14	
Commission on ditto at 5 per Cent.										3718 6	

14178 31

Judda Cruse
60184 10
ACCOUNT

ACCOUNT OF SALES OF SUNDRIES AT MUSCAT.

WITH THE

Customs, Hamallage, and Boat-Hire, paid at that Port.

Muscat Mds. Kias.				Mam. G.	
Cotton 60 Bales	Pz.	2692	12		
		131	14		
		2492	22	18045	7
or Muscat Bahar 80 Maunds, is 31 12 12, at 900					
Maunds per Bahar					
5 Chests of Coffee Cups, qt.		32530			
		1539			
		30981	at 6½ per 100 Cups	1936	6½
10 Bundles of Butter Pots, containing 100 Sets, are computed		97½	at 3½ Mds. per Set	341	5
100 Bundles of Red-Lead, at 9½ Maunds each				900	
				31222	18½
Charges, viz.					
Customs 7½ per Cent.				2341	14½
Hamallage on 60 Bales Cotton, at ½ per Bale					
Ditto on 56 Chests of China Ware					
Ditto on 100 Bundles of Red Lead					
Boat Hire on 60 Bales of Cotton				55	0
Ditto on 5 Chests of China Ware					
To Boat and Hamallage of 3 Chests of China Ware bringing and returning to the Ship, not being fold				22	10
To ditto on 2 Bales of Piece Goods brought ashore and returned again				6	0
To shake off the Hamal's Fee as usual				5	0
Charges general, 1½ per Cent.				8	0
Commission 5 per Cent.				469	2
				1561	2
				4468	8½
N. B. Twenty Gufs is 1 Mamoody.					
Mamoodies				26754	10

WEIGHTS AND MEASURES AT AURENGEBUNDER.

Gross Weights.

24 Moon is	—	—	—	1 Ruttee.	4 Common heavy Pice	—	—	—	1 Anna.
6 Ruttee	—	—	—	1 Maffa.	16 Annas	—	—	—	1 Pucca Seer.
12 Maffa	—	—	—	1 Tola.	40 Seers	—	—	—	1 Maund, and
					is equal to 74lb. ½ English.				

Grain Measure.

4 Puttoes	—	—	—	1 Twier.
4 Twier	—	—	—	1 Coffa.
60 Coffa	—	—	—	1 Carval.
of Wheat, and is 22 Pucca Maunds, or 21 Bombay Porah.				

Long Measure.

1 Garfe	—	—	—	2 Inches.
16 Garfe	—	—	—	1 Guf.
But one Guf is thirty-four Inches in the Measure of Cloth at Tattaf.				

N. B. 100 Gold Venitians at Judda, Weight
100 Ditto at Bombay

oz. dwt. gr. Dec.
— 11 4 10 50
— 11 2 22 72

The Difference is 0 1 11 78

ACCOUNT OF CHARGES, PRESENTS, AND DUTIES, paid on fundry Merchandize.

WITH THE IMAUMS AND CUSTOMS AT TATTA.

Boat Hire with the Broker to the Bunder	5	37	6	
Ditto with Mr. F —, ditto	18	0	0	
Polenkeen and Cooley Hire, with ditto, and his Necessaries to the Gott	3	25	0	
Coffids seven, viz.				27 12 6
One from Derah on the Ship's Arrival	1	12	6	
Three sent by — to Tatta, at $\frac{1}{2}$ Rs. each	2	12	6	
One ditto by — to ditto	0	37	6	
Two ditto from Tatta to the Bunder	1	25	0	
				5 37 6

Boats hired at the Bunder, and sent down to unload the Ship.

Two large Boats at 15 Rs. each	30	0	0	
One ditto	8	0	0	
One ditto	4	0	0	
Town Brokerage on 3 Boats, at $\frac{1}{2}$ Rs. each	0	37	6	
Two Men sent down in ditto to take Care of the Goods, each 9 Days, at 6 Ps. per Day	4	16	0	
Passing fundry Chokeys	1	22	0	
Murbar on 3 Boats, at 12 Ps. each	0	36	0	
Foiders on ditto at ditto	0	36	0	
				50 22 6
Bramins on the Ship's Arrival	2	0	0	
Mats to put under the Goods in the Boat	2	26	0	
Hired People to watch the Goods while ashore	4	40	0	
Dungrees to mend the Bags and Robins, 48 Guz	3	16	0	
Twine for ditto	1	3	0	
				13 25 0
Hammanls landing, weighing and re-shipping the Goods				64 28 6

Two Boats with Sundries from the Bunder to the Gott.

One Boat rated A, computed to carry 1941 Maunds, at 6 Rs. per 100 Maunds.	116	23	0	
Provisions to the Boatman	1	0	0	
Surpau to ditto	2	2	0	
Ditto to his People for securing the Goods from Rain	2	0	0	
Town Brokerage on ditto	1	22	6	
Cootau Chitty	5	25	0	
Murbar	0	29	0	
Jams Divan	12	0	0	
Puttwally	2	5	0	
Jams Moree	1	12	6	
Foiders	1	6	0	
Shaw Bunder's Duty	14	0	9	
Durvic	0	29	0	
Connogar	1	25	0	
Seapoys sent in this Boat, fix, at $1\frac{1}{2}$ each	7	25	0	
				169 42 9
One boat rated C, with Sundries, reckoned 600 Maunds, at 6 Rs. per 100	36	0	0	
Surpau to the Boatman	1	0	0	
Cootau Chitty	5	25	0	
Murbar	0	29	0	
Puttwallys	2	5	0	
Jams Moree	1	12	6	
Shaw Bunder's Duty	14	40	9	
Durvic	0	29	0	
Foiders	1	6	0	
Connogar	1	25	0	
Seapoys sent in her	3	18	0	
				67 40 3

Carried over Rupees

399 9 0

Presents

Presents at Aurenge-Bunder, viz.

Brought over | 399 9 0

To the Shaw-Bunder's Deputy in Money	30	0	0	
Purpetts, Yards $4\frac{1}{2}$	4	25	0	
Cocoa Nuts 200 lb.	8	0	0	42 25 c
To the Weigherman in Money	20	0	0	
Purpetts, Yards $4\frac{1}{2}$	4	25	0	
Cocoa Nuts 100 lb.	4	0	0	28 25 c
Custom-House Writers, five, each $4\frac{1}{2}$ Yards Purpetta	22	25	c	
To the Deputy Shaw-Bunder's Servant in Money	7	25	c	
To the Jams ditto	2	25	c	
To Muckrage the Jams, Devan Purpetts $4\frac{1}{2}$ Yards	4	25	0	
Cocoa Nuts 200 lb.	8	0	0	

Jams Customs, viz.

	Mds.	Ps.				
On Pepper	—	1230	38	valued at 22 $\frac{1}{4}$	per Maund, 27388	31 9
Beetlenut	—	414	0	at 8	Rs. per ditto, 3312	0 0
Lead	—	181	2	at 11 $\frac{1}{4}$	2036	40 7
Tutenag	—	377	1 4	at 22 $\frac{1}{4}$	8483	10 2
Japan Wood	—	406	17	at 12 $\frac{1}{4}$	4978	35 6
					<u>46199</u>	18 0

At 10 Annas per Cent. is

Cocoa Nuts, reckoned 36 Carival, at 4 $\frac{1}{2}$ Annas per Carival	—	—	—	10	6	3
Copra 113 Mds. at 7 Mds. 5 Ps. per ditto, is 15 Car. 8456 Dec. at 4 $\frac{1}{2}$ Annas per Carival,	4	22	10			
Muffelmence Biffomoon, 46199 Rupees, 18 Carivals, at 2 $\frac{1}{2}$ per Cent. is Rupees 1155, at 1						
Rupee, (at per 17 $\frac{1}{2}$)	—	—	—	66	47	10
Ditto on Copra and Cocoa Nuts, valued at Rupees 1488 at 2 $\frac{1}{2}$ per Cent. is Rupees 37,10,						
at 1 Rupee per 17 $\frac{1}{2}$	—	—	—	2	7	10
Muffelmence on 2609 Maunda, at 8 Maunda per Cent. is 378 Carivals, at 1 Anna per						
Carival	—	—	—	23	31	3
Pokraw on ditto, at 2 Rupees, 2 Annas, per 80 Carivals	—	—	—	10	2	0
Mence Chopper	—	—	—	0	13	9
Mms Putwallce on the Ship's Arrival	—	—	—	3	29	0
Dittee	—	—	—	0	38	0

Indulgence 1 third

Pondah					-75	3	8	0
Durvie Muffelmenee on 378 Carivals, at 1 Anna per Carival					23	31	3	
Sookraw on ditto, at 12 ditto, per 80 ditto					3	27	2	
Connagar Muffelmenee on ditto, at $\frac{1}{2}$ ditto per Carival					11	40	7 $\frac{1}{2}$	
Sookraw on ditto, at $1\frac{1}{2}$ ditto, per 80 ditto					7	4	4 $\frac{1}{2}$	
Mullmene on 2609 Maunds, at 1 Pice per Maund					52	9	0	
Ditto on Cocoa Nuts, 36 Carivals, at 4 Annas per Carival					9	0	0	
Ditto on Copera, 15 ditto, at ditto					3	7	6	

Charges on Account of the Owners of the Vessel, viz.

Anchorage to the Jam on her coming over the Bar	25	0	0
Rice for her People, 10 Maunds	13	31	3
Lamp Oil 1 Maund, Dubper included	5	43	9
Mat Bags for the Rice	0	20	0
Boat Hire with the Broker, &c. to Tatta	44	45	0

Exchange between Tatta and the Bunder on Rupees 600, at $2\frac{3}{4}$ per Cent.

Tatta Customs, viz.

[illegible]

Carried over

981 17 7
Vattau

			Brought over Rupees			981 17		
Vattau paid on Rupees 550 advanced the Shaw Bunder per Bill on Tatta in Part of the above Customs,			Inland Customs brought over			953 37 4		
at 1 1/4 per Cent.						8 12 6		
Treasury on Rupees 404, at 3 1/4 per Cent.						3 1 6		
						965 1		
			Inland Customs on two Boats, viz.					
Dacklat			75	0	0			
Dorogar			20	0	0			
Piscar			10	0	0			
Durvent Chop			5	0	0			
Poorbar Chitty			2	3	0			
Fuckeirs			4	0	0			
Salteemitte			2	0	0			
Gott Vackeil			5	0	0			
Custom-House Seapoys			3	0	0			
Guzzawan			5	25	0			
Connogar			5	0	0			
Custom-House Hammauls			8	25	0			
Gott Morees			2	0	0			
Gott Dorager			0	37	6			
						150 15 6		
			Boat rated C, viz.					
Duglat			41	0	0			
Doragar			10	0	0			
Piscar			5	0	0			
Sallumitte			1	0	0			
Connogar			3	0	0			
Custom-House Hammauls			3	0	0			
Ditto Seapoys			2	0	0			
Guzzawan			2	0	0			
Fuckeirs			2	25	0			
Poorbar Chitty			2	3	0			
Gottmoree			2	0	0			
Gott Vackeil			3	0	0			
Doragar			0	37	6			
						75 15 6		
			Land Carriage on Sundries from the Gott to Tatta, viz.					
	Mds.	Ps.						
Pepper	1230	38 0						
Beetlenut	414	0 0						
Tutanag	377	1 4						
Sapan Wood	406	17 0						
Copera	113	0 0						
			2541 16 4 at 8 Maunds per Cam. is 317 1/2 Cam. at 16 Pice, per Cam.			101 30 0		
Seapoys and Coolies watching, and mending the Robins, &c. at the Gott						6 25 0		
Dungrees and Twine for ditto						2 28 0		
Palenkeen and Horse-Hire, with the Broker, &c. from the Gott						3 40 0		
Hammauls unloading the Cam. and putting the Goods in the Warehouses						9 0 0		
			Presents at Tatta, viz.					
To Shake Shakeralau, 1 Pair Glas Shades			7	0	0			
1 Ditto Candlesticks			2	25	0			
1 Spying Glas			15	0	0			
300 Cocoa Nuts, at 4 Rupees per Hhd.			12	0	0			
						36 25 0		
To Jaffralau Shaw-Bunder, 1 Pair fine Soofies			10	0	0			
3 Yards red Cloth, at 5 Rupees per Yard			15	0	0			
100 Cocoa Nuts			4	0	0			
						29 0 0		
To Devan Jamrah, 1 Pair fine Soofies			10	0	0			
3 Yards red Cloth			15	0	0			
100 Cocoa Nuts			4	0	0			
						29 0 0		
To Shakeralau's Devan, 2 Yards red Cloth			10	0	0			
50 Cocoa Nuts			2	0	0			
						12 0 0		
To Ditto's Writer, 4 1/2 Yards Purpetts			4	25	0			
100 Cocoa Nuts			4	0	0			
						8 25 0		
To Andram Inland, Custom-Master, Cocoa Nuts 100						4 0 0		
To Sundry Chubbers, &c. petty Officers under the Government						17 0 0		
N. B. These Accounts are kept in Rupees, Carivals, and Pice.						136 0 0		
12 Pice are 1 Carival. 50 Carival, 1 Rupee.								
			Amount, Rupees			2431 22 11		
						ACCOUNT		

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ACCOUNT of the PURCHASE of 1152 Head of CATTLE, at AUREN- GEBUNDER, with the CHARGES of Grazing and Shipping thereof, and CUSTOMS paid thereon; for the Service of the Honourable EAST-INDIA Company's Marine Forces at BOMBAY.

at 6	11 ½	each purchased of sundry People	—	—	—	—	—	—	1106	14 ½
at 6	8 ½	ditto	—	—	—	—	—	—	622	0 ½
at 7	5	ditto	—	—	—	—	—	—	300	0
at 7	1	ditto	—	—	—	—	—	—	303	11
at 7	3	ditto	—	—	—	—	—	—	79	1
at 7	6	ditto	—	—	—	—	—	—	258	3
at 5	11 ½	ditto	—	—	—	—	—	—	45	12
at 7	5	ditto	—	—	—	—	—	—	1023	12
at 7	2	ditto	—	—	—	—	—	—	733	14
at 6	14	ditto	—	—	—	—	—	—	89	3
at 5	4	ditto	—	—	—	—	—	—	2625	0

Skias,	Md. Seers, Ann.	Rs. Ann.							7187	9
To Tallow, 7	containing 5 10 12	with Charges, &c.	at 11	9 per Maund	—	—	—	—	61	5
									7248	14

CHARGES, viz.

To Servants Wages, Diet, and other petty Charges on 258 Head of Cattle for 2 ½ Months, purchased up the Country	—	—	—	—	—	195	15 ½
To ditto, ditto, on 130 Head for 1 Month	—	—	—	—	—	43	0
To Boat-Hire, Grafs, Seapoys, &c. on 91 Head, put on-board in October	—	—	—	—	—	214	13
To Servants Diet and other Charges, &c. on 256 at Tatta for 1 Month	—	—	—	—	—	42	0
To Boat-Hire and Diet of Seapoys, &c. on 243 put on-board in December	—	—	—	—	—	239	5
Grafs for ditto	—	—	—	—	—	98	0
To Servants Diet, and other Charges, for the Months of November and December	—	—	—	—	—	132	0
To Charges of Boat-Hire, Servants, &c. from Tatta to the Ships, with Mr. —, to expedite shipping the Cattle on the Vessels, 2d Trip	—	—	—	—	—	20	0
Commission to Mahomed Rushan Brother, &c. on purchasing 1152 Head of Cattle, on ½ Rupee each	—	—	—	—	—	576	0
Charges on 251 Head of Cattle, sent to the Ships in January, of which the two Sloops laded Part at the grazing Place	—	—	—	—	—	107	12
Servants Wages, Grafs, &c. at Tatta and grazing Place, to the 31st of January	—	—	—	—	—	180	0
Commission on 8410 Rupees, at 2 ½ per Cent.	—	—	—	—	—	210	4

Pay on 9307 15 ½ at sundry Prices, or 11 14 ½ per Cent.

P E R S I A N M O N E Y.

THE Persian and Armenian Merchants commonly keep their Accounts in Denairs, which is but nominal, or an imaginary Coin among them. So much as five Denairs is called a Ghawfe or Ghaufeberg, and is equal to one Doode Madrafs, and frequently 40 Denairs are equal to one Fanam or 3 Pence; five Denairs one Cozbeq.

Denairs.		Country Names.
50	is One Shahee	Panjah Deniar.
100	— One Mahamode	Sadnah.
200	— One Abafee	Deeives Deniar.
250	— One 5 Shahee Piece	Deeives Panjah Deniar.
1000	— Five Abafees	Hazor Deniar.
4000	— Twenty Abafees	Chechar Hazor Deniar.
10000	— Fifty Abafees, or one Tomand,	Dch, Hazor Deniar.

DIRECTIONS

D I R E C T I O N S

FOR PUTTING UP PROPER ASSORTMENTS

OF SURAT GOODS FOR THE BUSSORAH MARKET

	Bales.	Corge.
SHELLAS, or Salloes, red	2	20
Sahn red	2	20
Bafta red	1	15
Humsey red	1	16
Humsey Siah Surmaie	2	30
Duty Siah Surmaie Pono De Guzzee	5	25
Bafta Siah Guzzee Surmaie	2	20
Duty Mauwee, or light-blue Der Guzzee	3	15
Bafta Siah Surmaie	2	10
Shellas, or Salloes, Siah Surmaie, the Cloth to be thick or close woven of the 1st and 2d Sort, Half of each to cost at Surat from 33 to 40 Rupees per Corge.	4	60
Sahn Siah Surmaie, the Cloth to be close	3	30
Dutty Brodree	10	50
Dutty Broachee	8	40
Byram Noufauree Surmaie, the Cloth to be thick or close woven, and due Regard to be had that the Coondee be well made or performed, as the Chilibys generally is, and in which our Brokers are remifs	12	192
Byram Broachee Surmaie, the Cloth to be thick or close wove, and the Coondee to be well performed, as mentioned in the foregoing Article	6	96
Byram Randaree Surmaie, &c. as above	6	96
Cotton Yarn Siah Surmaie, each Bale to weigh 5 Surat Maunds	3	15
Mulmuls Siah, or Bengal Mulmuls, called Settregezee, dyed at Surat a very deep blue	1	10

And observe, that the above-mentioned red and blue Goods are the Bulk of the Consumption of Bussorah and Places adjacent, so that to a very considerable Amount is like to go off well; but from Thirty-five to Forty Thousand (35 a 40000) Rupees Worth will be enough at once, and likely to meet with good Sales. Observe likewise, that, the sooner these Goods are provided at Surat, the cheaper they will turn out, and, by being early at Market, you will have the Advantage of choosng or procuring the Goods of a better Quality than when the Monsoons are far advanced, or the latter End of it.

TOUFAREEK OR FINE GOODS OF SURAT, viz.

Soofey Humdee Seefeed and Cheendar	
Germesfoot Guzzee Elvan Mutariff	
Germesfoot Guzzee Kirmefi Solbifi	
Germesfoot Muhlerhaune, their Colours to be $\frac{1}{2}$ Kermefi Goolhaur and Narungi, and $\frac{1}{2}$ of all the other usual Colours	
Germesfoot Mahamed Shai Sefeed	
Chitaura Mahamed Shai Sefeed	
Chitaura Elvan Caukneedar	
Chitaura, yellow and white striped	
Chitaura, red and white striped	
Chitaura Peage Reng Kalam Areed, being of five different Colours in Piece, and the Stripes broad	
Choutaura Amshaut	
Bafta Bootidar, if good, Part of them with large Flowers, and Part with small Flowers; the Cloth to be good, and to cost from 8 $\frac{1}{2}$ to 9 Rupees	

Of the Taufareek, or fine Goods of Surat, if well provided, from Eight to Ten Thousand Rupees Worth may go off well. And Taufareek, or fine Goods of Guzzarat, if well bought or provided, from Four to Five Thousand Rupees Worth may all well.

- Cotton, 150 to 200 Bales.
- China Ware, Bowls and Dishes, large Dishes for Pillaw, Coffee-Cups, Jars, large and small Sneakers and plates, &c. if of proper Assortments, will do.
- Coffee. This year about 6500 large Bales are come from Muscat; it sold at first at 50, and then fell to 46 $\frac{1}{2}$ Mamoodies, and is risen again to 50, and almost all sold, and a Prospect of its keeping up in Price.
- Lump Lac, Bengal, from 80 to 90, and in Demand.
- Allum, 15 to 16.
- Pepper fell to 52, and within these three Days is risen again to 55, and likely to keep up.
- Iron is at 42, if a large Quantity comes, may fall.
- Lead 26 to 27.
- Ginger, white, at 30 Mamoodies per Maund Attary.
- Ditto, brown, at 20 to 23 ditto.
- Turmeric, 28.
- Cardamums, much in Town, and no Demand.
- Cassia from 40 to 80, according to its Quality.

REAL ACCOUNTS OF SALES OF SUNDRY GOODS AT BUSSORAH.

S A L E I.

B. Mds. lb.

	Ru.	Qrs.	An.	Tom.	Ma.	Fl.
PEPPER, 80 Robins, weigh in Bussorah, Nett 398 14 $\frac{1}{2}$, or Bombay Candies of 21 Maunds, are	2561	3	12			
Can. 18 20 14 $\frac{1}{2}$ at 135 Rupees per Candy	344	1	14			
Mum, China, 40 Bags, pz. 224 5, or Surat Candies of 21 Mds. is 8 Can. 5 Seers, at 43 Rup. per Can.	408	1	0			
Lamp Lac, 24 Bags, pz. Nett 62 27, or Su. Mds. of 44 Seers, is 42 Candies, 42 Seers, at 9 $\frac{1}{2}$ per Md.	173	0	68			
Anchors, 6, Poiz 7 cwt. 2 qrs. 22lb. at 22 $\frac{1}{2}$ Rupees per Cwt.	2701	2	26			
Lead, 133 Slabs, 200 cwt. 13 lb. at 13 $\frac{1}{2}$ per Cwt.						

Charges on the above

Cotton, 60 Bales, pz. 29 14 23 at 118 Rupees per Candy	3508	0	0			
Charges on the Cotton	335	0	4			
	3843	0	4			

Pickle. lb.

Sugar, { Java, 15 Candies pz. 43 17 at 16 3 5 per Pickle	725	0	0			
{ Candy 5 Ditto, 13 24 at 27 3 18 per ditto	368	2	68			
	1093	2	68			

At 9 35 per Rupee, are

China Ware, viz.						
Table Sets, gilt, 17 Sets at 40 0 0 per Set	680	0	0			
Table Sets, blue, 11 ditto, at 12 2 0 ditto	137	2	0			
Coffee Sets, red, 7 ditto, at 10 0 80 ditto	71	1	60			
Dishes, 156 Corge at 4 1 0 per Corge	663	0	0			
Ditto, 24 ditto at 5 1 0 ditto	126	0	0			
Table Set, gilt, 1	36	0	0			
Coffee Sets, gilt, 10 Corge at 10 0 80 per Corge	102	0	0			
Sneakers, 15 Corge, 15 Ps. at 2 1 60 ditto	37	3	20			
Plates, 90 ditto at 2 2 0 ditto	225	0	0			
Butter-pots, 40 Sets at 2 0 46 per Set	84	2	40			
Ditto, 100 ditto at 0 1 32 ditto	33	3	0			
	2197	0	20			

Add an Advance of 25 per Cent.

Charges on the above China Ware

China Bowls, 61 at 1 1 82 each	88	3	2			
Spicers, 51 Corge, at 2 Rupees per Corge	102					
Sherbet Cups, 13 7 Pieces, at ditto	36					
	138	0	0			
Bowls, 150 Pieces, at 8 Rupees per Corge	60	0	0			
	286	3	2			

At 9 $\frac{1}{2}$ Mam. per Rupee, is

Ala Wood, 1 Bag from Basseen, pz. 9 Oke, 50 Drm. at 30 Crush per Oke						
Cotton Yarn, 5 Bags ditto, pz. Net 304 $\frac{1}{2}$ Bufl. Vakia, at 29 Mam. per Vakia						
Charles Indigo, 121 from Basseen, and 79 Charles from Jambooser, viz.						
46 Charles, fold at 21 Tom. 30 Mam. per each Churl	979	80	0			
2 Ditto 21 50 Ditto	43	0	0			
1 Ditto	21	75	0			
151 Ditto 20 80	3140	80	0			

Deduct for two Charles, that, on being opened, proved Half of each Churl to be Dirt and Sand

Mulmuls Annendee, 2 Bales, containing 299 Pieces, being damaged and washed, which plainly appear-						
ed to the Buyers, fold at 30 Mam. per Piece						
Mulmuls Patna, 4 Bales, containing 756 Pieces, at 33 Mam. per Piece	249	48	0			
Ditto damaged, 11 Ditto, at 23 Ditto	2	53	0			
	252	1	0			
Sofey, striped, containing 141 Pieces, at 52 Mam. per Piece	73	32	0			
Boorias, 73 Pieces, at 18 Crush per Piece 1314						
Ditto damaged, 1 Piece 10						
	59	58	0			
Chest, Number 1 and 2, Tafatees Bengallee, 346 Pieces, at 72 Mam. per Piece	249	12	0			
Spotted and rejected by the Buyers 4 Pieces, and afterwards fold at 50 ditto	2	0	0			
	251	12	0			
the Number 3, containing Mulcoon Romauls, 300 Pieces at 16 Mam. per Piece	48	0	0			

Carry over

6386 62 20 $\frac{1}{2}$
1 Bale

Pa
Di
Ch
Bo
Ch
Di
Pa
Ro

Rupees 2059 0 0

At 8 40 per Rupee

825 ○ ○

At 8 40 per Rupee

6905 ○ ○

At 4 $\frac{1}{2}$ Mam.

310 74 75

2221 0 $7\frac{1}{2}$

Add an Advance of 51 per Cent.

1239 3 34

Advance 56 per Cent.

Mam. Floofe.
At 5 70

Carried over

13219 40 43
Duttes

				Brought over	Ru.	Qrs.	An.	Tom.	Ma.	P.
Dutties, 8 Bales, qt. viz.								92	19	40 43
2 Bales Dutties Nowfary	10	9								
4 Ditto	21	0								
2 Ditto	31	9	at 65 per Corg	2044	1	0				
	9	1	at 75	678	3	0				
Customs on the above Duties				2723	0	0				
Boat Hire on ditto				167	0	0				
Wrappers, Gunnies, and Ropes, &c.				8	2	0				
				42	0	0				
				2937	2	0				
At 8 1/2 Mam.							249	68	75	
Dutties coarse, Pieces 19, at 25 Mam. per Piece							4	75	0	
BIEROES, viz.										254 43 75
677 Pieces, at 11 1/2 Mam. per Piece							77	85	30	
285 at 10							28	50	0	
6931 at 9 1/2							658	44	50	
7893										764 80
BLUE SALLOES, viz.										
563 Pieces, at 15 Mamoodies per Piece							84	45	0	
1699 Ditto, at 13 1/2							229	36	50	
100 Ditto, being of very inferior Quality, were rejected, and were afterwards sold at							10	0	0	
2362 Pieces										323 81 50
BAFTA, red, from Basseen in Bales, Number 14, qt. 69 Pieces.										
Ditto	15	143								
Ditto	6	35								
Ditto from Surat, in Bales, N. O.	16	105								
352 Pieces at 15 Mamoodies per Piece										52 80
SALLOES, red, 1 Bale from Basseen, qt. 249, at 14 Mam. per Piece							34	72	0	
In the Bale Number 18 ditto							12	60	0	
Ditto, Number 16 from Surat							20	6	0	
SHAUN, red, containing 100 Pieces from Surat, at 24 1/2 Mamoodies per Piece										67 38 0
In the Number 10 from Basseen, blue Mulmuls, containing 298 Pieces, viz.										24 50 0
142 Pieces at 41 1/2 Mamoodies per Piece							58	93	0	
156 at 43							67	8	0	
298										126 1 0
Bale of Shaun, blue, from Surat, qt. 200 Pieces										
In Bale Number 13 from Basseen										
226 Pieces, at 25 Mamoodies per Piece										56 50 0
CUDDACK, red, in Bale, Number 15, from Basseen 104										
Ditto										
108 Pieces at 6 1/2 ditto										7 2 0
Cuddack of Colours in Bale, Number 7, from Basseen, 48 Pieces										
Ditto										
98 Pieces at 3 1/2										3 18 50
Mamoodies per Piece.										
Bafta, blue, from Basseen										
240 at 23 ditto										55 20 0
Planks, original, in Invoice specified to 70 Pieces, but, for Convenience of stowing, were, on-board, cut into 159 Planks, viz.										10955 5 18
130 at 20 Mamoodies each										
29 at 15 Ditto										
N. B. Had they not been cut up into such small Pieces, they would have fetched double the Price										30 35 0
CHARGES, viz.										10985 40 18
Customs on the above 3 per Cent.							328	65	15 1/2	
Consulage 4 1/2 per Cent.							492	97	73 1/2	
Exchange at 10 per Cent.							49	29	77 1/2	
							542	27	50 1/2	
Carried over							870	92	66	

(877)

		Brought over		Ru.	Qrs.	An.	Tom.	Ma.	Fl.
				870	92	66			
Hamallage from the Custom-House Home, viz.									
On	38 Bales of Piece-Goods, at 3 Mam. per Bale		14	0					
	26 Bundles of Ditto		0	20	0				
Ditto on	398 Mds. of Pepper								
	244 Ditto of Allum.								
	62 Ditto of Lump-Lack.								
	30 Ditto of Anchors.								
	800 Ditto of Lead.								
	1514 Maunds, at 6 Mamoodies per 100 Maunds		0	90	84				
Ditto on	200 Churles of Indigo, at 1 Mam. per Churle		2	0	0				
	60 Bales of Cotton, at 3 Ditto		1	80	0				
	5 Ditto of Cotton-Yarn		0	15	0				
	69 Parcels of China-Ware were computed 47 Chests, at 3 per Chest		1	41	0				
	159 Planks		0	56	0				
	20 Canisters of Sugar		0	15	0				
To the Hamallage for stowing the above in the Warehouse							8	21	84
To washing the Mulmuls, viz.							4	10	92
	Mulmuls Patna 452 Ps. at 50 Floose per-Piece		2	26	0				
	Ditto much damaged 24 at 1 Mamoody		0	24	0				
	Mulmuls Annendee 299 at 50 Floose		1	49	50				
							3	99	50
Boat-Hire on	40 Boats, at 4 1/2						1	80	0
rokerage at	1 per Cent.						109	85	40
broffage	1/2 per Cent.						54	92	70
Charges, general,	1 per Cent.						109	85	40
Commission	5 per Cent.						549	27	1
							1712	95	43
Tomands							9272	45	75 1/2

ABSTRACT OF SALES MADE AT BUSSORAH.

S. A L E II.

	Rupees.	Ma. Flooffe.		Tom. Ma. Fl.
Shauls cost at Bombay	1498 ⁹ / ₈₀ , at 8 60			1289 7 0
Bales of Surat Piece-Goods, of Sorts,	amount to, with Charges, &c. 1324 ¹ / ₁			1138 75 82 ¹ / ₂
Parcels of China-Ware amount to Rupees 4088 3 43,	at 9 Mamoodies			367 99 90
				Tomands 2795 82 72 ¹ / ₂
Pepper	31 Robins, at 55	Mamoodies per Maund Attary.		
Ditto	16 at 54	per Ditto.		
Allum	45 Bags, at 18	Mam. per Ditto.		
Tin	43 Mds. at 60	per Maund.		
Indigo	3 Duppers, at 3	Tomands per Maund Attary.		
Rice Commude	75 Bags, at 67 ¹ / ₂	Mamoodies per Maund Buflorah.		
Ditto of Bombay	88 Bags, at 39	Ditto.		
Bales of Cotton	50, at 169	Mamoodies per Maund Seflee.		
Benjamin, 2 Chefts, at 85 Mamoodies per Maund. — Please to obferve, that thefe are Feet of the worft Sort, and not of the good Sort.				

SALE III. WITH THE CUSTOMS, CONSULAGE, AND EXPENCES.

Bale of Salloes, red, 10 Corgs, at 35 $\frac{1}{2}$ per Corg	352	2	0	
Wrappers, Gunnies, &c.	13	2	0	
				366 0 0
Salloes, red, 4 18, at 35 $\frac{1}{2}$	172	2	90	
Sannoos, red, 4 2, at 57	233	2	80	
Wrappers, &c.	13	2	0	
				419 3 70
				Carried over 785 3 70

Bales

Bales.				Brought over		Rup. Qrs. Raes
1	Bafta, red, 13 9	at 36½ per Corge		509	0 70	785 3 70
	Wrappers, &c.			13	2 0	
1	Humfee, blue, 8 9	at 33½ per Corge		280	3 85	521 2 7
	Ditto, red, 8 11	at 30		256	2 0	
	Wrappers, &c.			13	2 0	
1	Humfee, blue, 16 9	at 33½		546	3 85	550 3 85
	Wrappers, &c.			11	2 0	
2	Dutties, blue, 9 19	at 85		845	3 0	558 1 85
	Wrappers, &c.			23	0 0	
1	Bafta, blue Reecaba, 6 3	at 57½		353	2 50	868 3 0
	Wrappers, &c.			13	2 0	
2	Salloes, blue, 28 1	at 32½		904	2 44	367 0 50
	Ditto, 3 2	at 38½		119	1 37	
	Wrappers, &c.			23	0 0	
2	Sannoos, blue, 16 11	at 56½		930	3 75	1046 3 81
	Bafta, blue, 2 9	at 35		85	3 0	
	Wrappers, &c.			23	0 0	
5	Dutties, brown Brodaree, 2 5	at 65		1625	0 0	1039 2 75
	Wrappers, &c.			57	2 0	
3	Dutties, brown Brodaree, 15	at 55		825	0 0	1682 2 0
	Wrappers, &c.			34	2 0	
5	Beiros Nowfarree, 80	at 26½		2120	0 0	859 2 0
2	Ditto Broach, 32	at 25½		808	0 0	
1	Ditto Broach, 7	at 25½	176 3			
	Ditto Randaree, 9	at 24	216 0			
				392	3 0	
2	Ditto Randaree, 31 17	at 24		764	1 60	
	Wrappers, &c.			115	0 0	
30	Bales.					4200 0 60

1 Bundle of MUSTERS, containing 16 Pieces, viz.

Salloes, red, 1 Piece				1	3	5
Ditto, blue, 1				1	2	45
Sannoos, red, 1				2	3	40
Ditto, blue, 1				2	3	25
Bafta, red, 1				1	3	30
Ditto, blue, 1				2	3	50
Ditto, ditto, 1				1	3	0
Humfee, 1				1	2	65
Ditto, red, 1				1	2	0
Dutties, blue, 1				4	1	0
Ditto, brown, 1				2	3	0
Ditto, broach, 1				3	1	0
Beiros, 1				1	1	5
Ditto Nowfarree, 1				1	1	30
Ditto Randaree, 1				1	0	80
Salloes, blue, fine, 1				1	1	0
						34 2 45

SURAT CHARGES, viz.

Customs, 12517 Rupees, 1 Quarter, 21 Raes, at 6 per Cent.				751	0 5	Rupees 12517 1 21
Boat-Hire				12	0 0	
Lateefee				5	0 0	
Hamallage or Cooley-Hire				7	2 0	
						775 2 5
						Rupees 13292 3 26
At 8 Mam. 6 Duan. per Rupee, is						1143 18 17½
Carry over						1143 18 17½

SHAULS,

HAULS, 2 Parcels, viz.

No.	1 & 2.	3 & 4.	5 & 6.	7 & 8.	9 & 10.	Pieces.	
	2 Bundles, containing	100	—	79569 $\frac{1}{2}$			
	2 Ditto,	100	—	71395			
	2 Ditto,	100	—	77789			
	2 Ditto,	100	—	66409 $\frac{1}{2}$			
	2 Ditto,	65	—	43340 $\frac{1}{2}$			
		465		338403 $\frac{1}{2}$ at 4 Raes per 100 Figers			
Shaals		35		20758 at 7 per 100			

Brought over

Rup. Qrs. Raes Tom. Ma. Fl.
— — — 143 18 17 $\frac{1}{2}$

At 8 Mam. 6 Duans per each Rupee, is

CHINA-WARE, viz.

	Pieces.						
1 Chest of Coffee-Cups, gilt,	—	containing	2600	at	16 3 20	per 100	436 3 20
6 Boxes of Tea-Sets, containing 28 Sets,	—	—	—	at	12 1 50	per Set	346 2 0
	Pieces.						
2 Chests of Cups of 1 Sort,	—	containing	10800	at	0 3 120	per 100	783 1 20
1 Ditto of coarse Cups,	—	—	3300	at	24 0 0	—	181 1 70
1 Ditto of Coffee-Cups,	—	—	3400	at	39 0 0	—	79 0 80
2 Ditto of Table-Sets, containing 8 Sets,	—	—	—	at	54 0 0	—	132 2 40
1 Ditto of Coffee-Sets,	—	6 Ditto,	—	at	13 3 20	—	432 0 0
1 Ditto of Table-Sets,	—	4 Ditto,	—	at	19 0 80	—	82 3 20
1 Ditto of Cups of Sorts,	—	—	1600	at	39 0 0	per 100	76 3 20
6 Baskets of Jars, containing 3 Pairs,	—	—	—	at	17 0 55	—	62 1 60
Single Plates, 1204 Plates,	—	—	—	at	2 2 98	—	51 1 65
Ditto, No. 2. Bowls, 116,	—	—	—	at	34 1 9	—	105 1 0
1 Chest of large blue-and-white Bowls, containing	166	at	9 3 17	—	—	—	198 3 12
3 Ditto of brown Coffee-Cups,	5892	at	2 0 94	—	—	—	81 1 11
0 Ditto of single Plates,	2676	at	3 1 17	—	—	—	216 2 12
							459 0 46

2 Chests, containing Plates and Sneakers, viz.

No.	22 containing	546	
	Ditto	—	22
	17 and 25	—	1054
	19, 28, 29	—	1528
	14	—	542
	30	—	277
	27	—	364
	15, 16	—	1084
	23	—	347
		3161	247

3291, or 3226 Pairs, are 161 Corge, 6 Ps. at 6 2 93 per Corge of Pairs

3002 3 62

Mds. Vakia.

At 9 Mam. per Rupee, is

10 Bales of Cotton, Poiz Bufforah	208	7
Tare	—	15 7 $\frac{1}{2}$

Maunds Attary 192 23 $\frac{1}{2}$ at 169 Mam. per Maund.

2 Bales of Cotton-Yarn, Poiz	9	10
Tare	—	4 $\frac{1}{2}$

9 5 $\frac{1}{2}$ at 83 Vakia per Md. Buff. is 2 Md. 15 Vak. at 25 Mam. per Vakia

367 99 90

326 13 50

15 75 0

Mds. Att. Vakia.			
6 Chests of Benjamin, Poiz	34	15 $\frac{1}{2}$ at 85	Mam. per Maund
3 Bags of China-Root	36	0 at 16	Ditto
Tin, 2159 Pieces	106	13 at 60	Ditto
2185 Kubs	120	0 at 69	per Md. being sold the 27th of September, 1758,

to be paid in one Year from this Date

63 92 50

82 80 0

Tamarind, 145 Parcels, Poiz	1369	14 $\frac{1}{2}$
Tare, 12 Vakia per Bag,	72	12

1297 2 $\frac{1}{2}$ at 83 Vak. per Md. is 375 3 at 24 per Md.

90 3 0

Carry over

3405 10 55

Pepper

(867)

Pepper, 40 Robins, Poiz	238 1	Brought over	Tom. Ma. Pl.
Tare	12 21 1/2		3405 10 55
	225 4 1/2 at 26 Vak. per Maund		
	is 207 20 1/2 at 54 Mam. per Maund Att.	112 04 12 1/2	
Ditto, 20 Robins, poiz	113 5		
Tare	7 10		
	105 19 is 97 14 1/2 at 55 per Maund	53 67 75	
Ditto 182 Robins, poiz Nett	1001 17 at 52 1/2	525 89 67 1/2	
Ditto, 72 Bags, poiz	302 11		
Tare	9 0		
	293 11 is Nett Maunds 270 21 Vak.		
10 Mds. 21 Vak. at 52 1/2 Mamoodies per Maund		5 70 75	
260 Mds. at 63 1/2 ditto, sold at one Year's Credit		164 45 0	
Mds. Att. Vak.			861 97 30
Allum, 52 Bags, poiz, Nett	229 2 at 18 Mamoodies	41 23 30	
Ditto 311 Ditto	1347 19 at 15 ditto	202 16 85	
	Vak.		243 40 35
Rice Cummood, 77 Bags pz. 483 10 at 80 per Maund, is 1450 2 at 60			97 88 80
Ditto, coarse, 97 Ditto pz. Nett 160 20 1/2 at 39 Mamoodies per Maund		62 72 85	
	32 52 11 1/2 at 50 ditto	15 74 66 1/2	
129 Bags			78 47 5 1/2
			4695 84 5 1/2
CHARGES, viz.			
N. B. The Cargo not being all sold, or the Gruff Goods weighed, and the Government being pressing for the Customs, I settled and agreed with them, as here-under specified, by which we gained not only in the Weight, but also in the Prices of the Goods, which is here-under rated; to obtain which favourable Terms I gave, amongst the Officers, in fine Rice, to the Amount of 4 : 20, which is hereunder charged.			
Customs on Piece Goods, to the Amount of	1040 19 84		
On 500 Shauls	1289 0 0		
145 Bags of Tamarinds	56 75 0		
51 Chests of China	366 99 90		
50 Bales of Cotton	291 10 50		
2 Ditto Cotton Yarn	12 72 0		
40 Bags of Turmeric	37 26 0		
18 Ditto China Root	8 5 0		
114 Ditto Tin	220 0 0		
564 Ditto Allum	202 50 0		
25 Chests Benjamin	73 50 0		
2 Ditto Cassia Lignum	3 15 0		
529 Robins of Pepper	1313 25 0		
110 Bags ditto			
Tomands	4915 42 24 at 3 per Cent.	147 4 45	
Consulage on 4695 84 51 at 4 1/2 per Cent		211 31 30 1/2	
Exchange on ditto		21 13 13	
		232 44 43 1/2	
Hamallage from Custom-House Home, viz.			
30 Bales Piece Goods, at 3 Mamoodies per Bale		0 90 0	
3 Ditto Shauls, and 1 Bundle of Musters		0 3 0	
50 Bales Cotton, 3 Mamoodies per Bale		1 50 0	
2 Ditto Cotton Yarn		1 0	
25 Chests Benjamin		0 25 0	
700 Bags Rice, at 4 Mamoodies per Bag		1 75 0	
41 Chests China Ware, at 3 Mamoodies per Chest		1 23 0	
162 Maunds Turmeric			
35 Ditto China Root			
400 Ditto Tin			
2685 Ditto Pepper			
5 Ditto Cassia Lignum			
681 Ditto Tamarinds			
1500 Ditto Allum			
5468 Maunds, at 6 Mamoodies per 100 Maunds		3 28 8	
Hamallage to flowing the above in the Warehouse		8 95 8	
		4 47 54	
		Carry over	392 91 50 1/2 4695 84 5 1/2
			Rice

Rice pays no Customs to the Government of Bassorah, only in Fee to the Captain Bashaw on 705 Bags, reckoned by his People, Bassorah Maunds 850, at 30 Mamoodies per 100 Maunds
 To the Captain Bashaw's Under-Officers, who receive $\frac{1}{2}$ Crush per each Boat of Rice on 10 Boats, and $\frac{1}{2}$ Mamoody per 100 Maunds, on Maunds 850, paid in Money
 To the Custom-House Officers, for obtaining the most favourable Terms before-mentioned
 To 10 Pieces Duties to make Bags for the Rice, at 22 Mamoodies per Piece
 Boat Hire on 64 Boats on the above Goods, at $4\frac{1}{2}$ Mamoodies per Boat
 Brokerage, 1 per Cent.
 Shroffage, $\frac{1}{2}$ per Cent.
 Charges general, $1\frac{1}{2}$ per Cent.
 Commission, 5 per Cent.

Brought over

392 91 50 $\frac{1}{2}$	Tom. Ma. Fl.
2 55 0	4695 84 51 $\frac{1}{2}$
1 42 50	
4 20 0	
4 18 0	
2 88 0	
46 95 84 $\frac{1}{2}$	
23 47 92 $\frac{1}{2}$	
58 69 80 $\frac{1}{2}$	
234 79 20 $\frac{1}{2}$	

772 49 78 $\frac{1}{2}$ 3923 34 73 $\frac{1}{2}$

A SALE, WITH THE CUSTOMS, CONSULAGE, AND EXPENCES.

		Corge. Ps.										Tom. Ma. Fl.	Tom. Ma. Fl.
1	Bales Dutties Broach, containing	54	19	at	30	Mam.	per Piece					329 70 0	
8	Ditto Dutties Duboy,	40	4	at	26	ditto						209 4 0	
5	Ditto Dutties, blue,	25	0	at	40	ditto						200 0 0	
3	Ditto Duboy, blue,	18	5	at	27	ditto						98 55 0	
2	Ditto Sannoos, blue,	20	0	at	24 $\frac{1}{2}$	ditto						98 0 0	
2	Ditto Salloos, red,	14	0	at	15	ditto						42 0 0	
4	Ditto Salloos, blue,	40	0	at	15	ditto						120 0 0	
1	Ditto Baftas, blue,	10	0	at	25	ditto						50 0 0	
													1147 29 0
2	Ditto Humfee, blue, qt.	30	0	at	32	per Corge				960	0 0		
1	Ditto Baftas, red	15	0	at	36 $\frac{1}{2}$	ditto				543	3 0		
5	Ditto Bieroes Noufary	74	0	at	26 $\frac{1}{2}$	ditto				1961	0 0		
1	Ditto Bieroes Randaree	182	0	at	24	ditto				4368	0 0		
	qt. 6 Corge												
1	Ditto Humfee, red	16	0	at	29 $\frac{1}{2}$					472	0 0		
	Red Salloos	5	16	at	35					193	0 0		
2	Bales Sannoos, red	20	1	at	57					1142	3 10		
													Ru. Qrs Dec.
													9640 2 10
Taufareek, or fine Goods, }													
one Bale and one Bundle }													
	Alvan Guzzee	9	0	at	6 $\frac{1}{2}$	per Piece				1170	0 0		
	Soofy Cheerendar	3	0	at	6					360	0 0		
	Ditto fine	4	0	at	6 $\frac{1}{2}$					520	0 0		
	Ditto Haumdee	3	0	at	5 $\frac{1}{2}$					330	0 0		
	Germefoot Cirmizy	2	0	at	9					360	0 0		
	Ditto Muhtercauny	2	3	at	14 $\frac{1}{2}$					623	2 0		
	Alvan Muhtercauny	0	18	at	11 $\frac{1}{2}$					207	0 0		
	Guzzee All	2	0	at	10					400	0 0		
	Chitaura Capeela	1	0	at	8					160	0 0		
	Ditto Paunch Renkee	1	0	at	10					200	0 0		
	Ditto coarser	1	0	at	9					180	0 0		
	Soofee Chitaura Capeela	1	0	at	6 $\frac{1}{2}$					135	0 0		
	Ditto Mahamed Shakee	1	8	at	11 $\frac{1}{2}$					315	0 0		
	Germefoot Cirmizy, fine	0	8	at	11					88	0 0		
	Ditto	0	2	at	15					30	0 0		
	Chitaura Kaunknee	0	2	at	16					32	0 0		
	Bafta Bootadar, small Flowers,	155	Ps.	at	7 $\frac{1}{2}$	per Piece				1201	1 0		
	Ditto, large Flowers,	45		at	8 $\frac{1}{2}$					391	3 0		
													6705 2 0
3	Shauls, 2 Bales and one Bundle, qt. 5556 Pieces, viz.												
2	Bales, Shauls 500, Figers 932506 at 2 Rup. per 100									18650	0 12		
1	Bundle, viz. Cumberbends, fine 29												
	Ditto, coarse 27	56				Cost				2918	0 75		
													21568 3 12
													Rupees
													37914 3 22
													At 8 Mamoodies, 60 Fl. per Rupee
													3260 68 81
													Carry forwards
													4407 97 87
													Three Bales

		Brought over	Tom. Ma. Fl.	Tom. Ma. Fl.
Md. Vak.				4407 97 81
Three Bales Cotton Yarn, viz.				
2 Bales Poiz 14 18, at 83 Vakias per Maund Bussorah, is 4 Maunds, 6 1/2, at 26 Mamoodies per Vakia			26 60 0	
1 Ditto 6 22 is 1 22, at 29 ditto per ditto			13 34 0	
IRON, viz.				39 94 0
In Bombay Invoice Poiz 102 Candy, 15 Maunds, 22 1/2 Seers, calculated, as the Weights turn out here, to be 2740 Maunds Attary, cost at Bombay 11305 Rupees, at 9 1/2 Mam. per Rupee, is 1045 Tom. 76 M. 50 Fl. but, weighed and delivered to the Purchaser only, Maunds Attary 1501 15 1/2, according to the above Terms of 9 1/2 per Rupee, is				573 6 50
Lump Lac, 154 Bags Surat Maunds of 44 Seers, 263 34 1/2, at 8 3 75, is Rupees 2292 1 22 at 9 1/2 Mamoodies per Rupee				212 3 92
CHARGES, viz.				
Customs 3 per Cent.			193 54 78 1/2	
Consulage 4 1/2 per Cent.		290 32 17 1/2		
Exchange thereon, 10 per Cent.		29 3 21 1/2		
Hamallage from the Custom-House Home, on 59 Bags, at 3 M. each		1 77 0	319 35 39	
Ditto on 4 Bundles		0 4 0		
Ditto on 3 Bales of Cotton Yarn		0 3 0		
Ditto on 101 Chests, &c. China Ware, computed at 93 Chests, at 3 Mamoodies per Chest		2 79 3		
Ditto on Lump Lac and Iron, reckoned at 2800 Maunds, at 6 Mamoodies per 100 per Md.		1 68 0		
Hamallage on stowing the above Goods in the Warehouse			3 15 50	
Boat-Hire for 31 Boats, at 4 1/2 Mamoodies each			1 39 50	
Brokerage 1 per Cent.			04 51 59	
Shroffage 1/2 per Cent.			32 25 79 1/2	
Charges, general, 1 1/2 per Cent.			80 64 50	
Commission 5 per Cent.			322 57 97	
			1023 76 3	
		Tomands		5427 83 47

A B S T R A C T . O F S A L E S .

S A L E V .

T I N , 7087 Pieces, Pz. Maund Attary 323 20 Vakias, viz.

Maunds 283 20, at 60 Mamoodies per Maund			170 30 0	
40 0, 61			24 40 0	
202 Bags Allum, Pz.	82 1/2, 18 1/2, at 17			194 70 0
5 Ditto China Root, Pz.	15 18 16			150 24 15
2 Ditto Caffia Lignum	7 10 80			2 52 0
Ditto Benjamin, 8 Chests, viz.				5 93 39
2 Chests Pz.	8 18 1/2, at 85		7 45 50	
1 Ditto	3 2 1/2, 87		2 70 0	
1 Ditto	5 6 1/2, 88		4 64 75	
1 Ditto	4 13 1/2, 90		4 10 70	
3 Ditto	21 10 100		21 41 63	
27 Bags Turmeric, viz.				40 32 60
20 Small Bags Pz.	44 9 1/2, at 26		11 54 55	
7 Large ditto	58 7 27		15 74 0	
				27 28 55
		Carry over		421 0 65

Rob. Bags. Pepper 287 Robins, and 38 Bags, viz.										Brought over		Tom. Ma. Fl.				
19	0	Pz.	104	10	1/2	at	54	Mamoodies	per	Maund	56	39	5	431	0	65
2	0		10	11	1/2		53				5	55	40			
12	0		65	8	1/2		55				35	94	45			
100	0		509	10	1/2		55 1/2				282	72	60			
20	12		168	10	1/2		56				94	31	50			
2	4		29	15	1/2		56 1/2				16	75	50			
56	22		389	6	1/2		57				221	87	84			
2	0		12	7	1/2		57 1/2				7	7	75			
37	0		198	8	1/2		58				145	3	33			
2	0		7	19	1/2		62 1/2				4	87	90			
6	0		24	18	1/2		67				16	59	0			
29	0		169	2	1/2		62 1/2				105	27	77			
287 38											962 42 9		1383 42 74			

C H A R G E S, viz.

Consulage at 4 1/2 per Cent.	62	25	42 1/2
Exchange thereon, 10 per Cent.	6	22	54
Brokerage 1 per Cent.	68	47	96 1/2
Shroffage 1 1/2 per Cent.	13	83	42
Charges, general, 1 1/2 per Cent.	6	91	71
Commission 5 per Cent.	17	29	27
	69	17	13 1/2
175 69 50 1/2			
1407 73 23 1/2			

A B S T R A C T O F S A L E S.

S A L E VI.

176 Pepper 176 Robins, viz.												
2	Robins	Poiz.	10	11	$\frac{1}{2}$	at	53	Mamoodies				5 45 40
19	Ditto	—	104	10	$\frac{1}{2}$	at	54					56 34 49
12	Ditto	—	65	8			55					35 95 1
100	Ditto	—	509	10			$55\frac{1}{2}$					282 72 60
15	Ditto	—	93	5	$\frac{1}{2}$		56					52 21 5
28	Ditto	—	159	2			57					90 69 10
												523 47 65
176												
6	Bags	China Root,	pz.	15	18,	at	16	Mamoodies				2 52 0
2	Chefts	Caffia Lignum	—	7	10,	at	80					5 93 35
13	Duppars	Indigo, Poiz.	—	32	15,	at	3	Tom. per Maund Attary				97 87 50

Sold, at Two-Months Credit, the following Articles.

250 Maunds Tin, viz.													
210 Maunds, at 60 Mamoodies										126	0	0	
40 Ditto, at 61 ditto										24	40	0	
250												150 40 0	
203 Bags Allum, Poiz 88 1/2 at 17 Mamoodies													
4 Chefts Benjamin, viz.												150 24 15	
1	Cheft	Poiz	3	21 1/2	at	85	Mamoodies	per	Maund	Attary	3	31	10
1	Ditto		5	6 1/2	at	88					4	64	75
1	Ditto		4	13 1/2	at	90					4	10	70
1	Ditto		7	15 1/2	at	100					7	65	60
4 Chefts												19 72 15	
												950 16 80	

Each of the foregoing Accounts of Sales being for different Commodities, I choose to give the Whole, for the better Guide of Gentlemen concerned in that Trade.

				Brought over	Tom. Ma. Fl.	
To a Smith, for breaking open the Copper, to examine that no Iron, Brass, or other Fraud, was thereon, at 6 Mam. per 100 Mds.					7086	68 36
To Brokerage on the Copper, to the Amount of 6620, at $\frac{1}{2}$ Mam. per Cent.				4 69 82		
To the Weighing-Office, a Duty of the Grand Signior's on this Article of Galls, at $\frac{1}{2}$ per Cent.				16 55 0		
To Brokerage on the Galls, being a Duty levied by the Government on 802 Maunds, at 5 Mamoodies per Maund,				1 5 77 $\frac{1}{2}$		
Brokerage and Hamallage on 66 Mds. Muget, at $\frac{1}{2}$ per Cent.				0 40 10		
				0 49 50		
M A T - B A G S, fingle, 1372, viz.						
172 Single Bags, bought here, at 3 Mam. per Bag,				18 59 0		
100 Ditto Ditto, brought from Muscat, which cost there 1160 Ma. at $\frac{1}{2}$ Mam. per Rup. are 258 Rupees, at 5 79, being the present Exchange at Bussorah,				14 70 60		
Boat-Hire and Hamallage on Ditto				0 38 0		
				15 8 60		
To Ropes Poiz 367 $\frac{1}{2}$ Vakia, at 2 $\frac{1}{2}$ Mamoodies per Vakia,				8 26 87 $\frac{1}{2}$	33 67 60	
To Coir — 54 Ditto, at 3 Ditto,				1 62 0		
To Customers Fee, or Permission to ship off at different Times, at 12 Mamoodies per each,				9 88 87 $\frac{1}{2}$		
To weighing, re-weighing the Copper, and packing into the double Bags, at 6 per 100 Mds.				1 44 0		
To Boat-Hire on 34 Boats, at 4 $\frac{1}{2}$ Mamoodies per Boat,				0 48 12		
To Ditto on 11 Baskets, at 2 Ditto,				1 53 0		
				0 22 0		
				1 75 0		
					70 43 79	
					7157 12 15	

ACCOUNT SALE of One Thousand and Fifteen Bales of COFFEE, at BUSSORAH.

1015 Bales of COFFEE, viz.

Mds.	Vak.					
277 Bales, Poiz 2465 18, at 54 $\frac{1}{2}$ per Maund,						1337 66 94
502 Ditto, 4466 20, at 53						2367 42 20
102 Ditto, 908 6, at 51						463 20 75
132 Ditto, 1175 10, at 50 $\frac{1}{2}$						593 58 0
2 Ditto, 17 20, at 50						8 92 0
1015 Bales.						4770 80 39

CHARGES, viz.

CUSTOMS paid to the Government, as follow :

275 Bales, Poiz 2447 $\frac{1}{2}$, at 54 $\frac{1}{2}$						1327 77 0
500 Ditto, 4439, at 53						2357 97 0
425 Ditto, 3784, at 50						1892 13 50
1200 Bales,						5577 87 50
Consulage on 1015 Bales sold, amounting to Tom. 4770 80 39 at $\frac{1}{2}$ per Cent.						214 68 61 $\frac{1}{2}$
Exchange on Ditto, 10 per Cent.						21 46 86
Hamallage from the Custom-House Home, on 106 Cara 80 Mds. at 6 Mam. per Cara,						236 15 47 $\frac{1}{2}$
Ditto on stowing in the Warehouse,						6 38 83
Boat-Hire on 40 Boats, at 4 $\frac{1}{2}$ Mamoodies per Boat,						3 19 41 $\frac{1}{2}$
Brokerage on 4770 80 39, at 1 per Cent.						2 16 0
Shroffage on Ditto, at $\frac{1}{2}$ per Cent.						47 70 80
Charges, general, at 1 $\frac{1}{2}$ per Cent.						23 85 40
Commission, 5 per Cent.						71 56 20
						238 54 2
						796 89 66 $\frac{1}{2}$
						3973 90 72 $\frac{1}{2}$

Some

Some general REMARKS on the TRADE to BUSSORAH.

ON a Ship's Arrival at this Port, it is customary first to wait upon the Shavander; there you will continue till the Bathaw is pleased to order your Admittance. It is necessary here that you should settle the Customs with him on a solid Foundation, as he often acts more than he first agrees for. In the Year 1714, he agreed to take 5 per Cent. on Piece-Goods and 6 per Cent. on Gross-Goods, afterwards he demanded 7 and 8½ per Cent. which we were obliged to comply with. This done, you land your Goods and deposit them in your Warehouse, on which the Shavander puts his Chop till they are properly examined.

The Merchants here are very troublesome in their Dealings: Upon the least Shadow of Difference, (which they are perpetually endeavouring to find out,) you may be under a Necessity of making them very unreasonable Allowances. The usual Price for a Linga is two Tomands, with a Present of about two more, for extra Trouble, and 1 per Cent. to the Broker on what he sells for you.

The Custom-House Duties rate all Calicoes, (whether fine or coarse,) not exceeding one Ell in Breadth, ten Yards to a Piece; they pay Custom 3s. 6d. ½, and 15 per Cent. on each, as sold by the Candle. All prohibited Goods pay only a ½ Subsidy, with 2½ per Cent. All Goods, not mentioned in their Book of Rates, (China-Ware excepted,) sold to the Amount of 100l. sterling, pay 17½. 17s. 8d. ½; and China-Ware, for each foot, pays 18½. 8s. 9d. ½. Of Calicoes, that exceed 1½ Yard in Breadth, 6 Yards are computed to make a Piece.

The Bussorah Maund for Cotton is — 2 Surat Maunds.

Indigo — 2 Ditto and 35 Seers.

Gross Goods — 38½ lb.

Sapan Wood — 30½ lb.

Ginger — 26½ Maunds.

Turmeric — 19 Diya.

Iron Guns, 36 Maunds to the Quintal of 112 lb.

10 Bayderock make 1 Demin.

5½ Demims — 1 Mamoody.

4 Mamoodies — 1 Zelotie.

PROVISIONS bought at BOMBAY for a Ship, sufficient for six Months.

Rice	560 Surat Maunds, or	—	—	Gallons	2800	Ditto, fine,	5 Cwt. 1 qr. 1 lb. or	—	Pounds	—
Wheat	21 Bushels, at 10 Gallons per Bushel,	—	—	—	210	Carvines	—	—	—	Fifth
Paddy	62 Ditto,	—	—	—	620	Pomphlets	—	—	—	Fifth
Callivances	12 Ditto,	—	—	—	120	Arrack	—	—	—	Gallons
Carwar Beans	28 Ditto,	—	—	—	280	Sugar	5 Cwt. or	—	—	Pounds
Flour, coarse,	23 Cwt. 2 qrs. 27 lb. 6r	—	—	—	Pounds 2659					

WEIGHTS ON THE COAST.

AT MANGALORE, the Maund weighs 27 lb. ½; and 21 Maunds are 1 Candy, in all Goods, equal to 574 lb. At OLLAR and MALABAR FRONTIER, the same. Note, 42 Bales, or Robins, are 1 Corgie of Rice.

At MUNJAYSEER, the Maund is 24 Rattles, equal to 25 lb. ½. In weighing red and white Beetlenut, the Custom is, 21 Maunds 8 Rattles, equal to 544 lb. All other Goods are 22 Maunds to the Candy, or 561 lb. Both here and at Mangalore, Jerusalem Rice is bought for 21 Pagodas per Corgie of 42 Robins, and the Exchange was 408 Rupees per 100 Pagodas. Also, at Mangalore, the current Coin is Pagodas, Chuckrees, and Tars, which the Shroffs rise or fall in Value, as it suits their Interest.

18 Tars are 1 Chuckree; and, in making up Accounts, 16 Chuckrees are 1 Pagoda; but, to exchange Pagodas at the Shroffs 15 Chuckrees and 4 Tars; and sometimes they will give you 9 Tars.

In weighing off Venitians, the Custom is, 100 Venitians to 5 Chuckrees Weight; and 9 Chuckrees Weight is equal to 12 Venitians Bombay, or Venitian full Weight.

The Custom of Brokerage is 2 per Cent. and, in making Bargains for Goods, they must always be shipped off at the Seller's Charge. At MULKEY, the Maund weighs 29 lb. 20 Maunds are a Candy, equal to 580 lb.

COINAGE TABLE FOR BOMBAY RUPEES.

The Price paid the Honourable the East-India Company, by the Mint-Undertakers at Bombay, for 100 Ounces, English Troy-Weight, of the following Species, clear of all Charges; allowing the Rupee to weigh 7 dwts. 11 gr. English Troy-Weight, and to be 14½ dwts. better than English Standard, viz.

SPECIES OF COIN.	Ru. Qrs. Rs.	SPECIES OF COIN.	Ru. Qrs. Rs.
Duccatoons — per 100 oz.	249 2 26	Old Abassies — per 100 oz.	232 2 41
English Crowns — — —	245 1 37	Old Philip Dollars — — —	217 1 9
French Crowns — — —	245 1 11	Lyon Dollars — — —	195 1 41
Old Pillar Dollars — — —	247 1 39	Mamoodies — — —	167 2 42
Old Mexico Dollars — — —	244 3 16	Piasters — — —	141 0 0
New Pillar Dollars — — —	244 1 39	Zelotas — — —	140 2 78
New Mexico Dollars — — —	243 2 28	Nadarce Rupees, fine, — — —	263 2 9
Rose Dollars — — —	242 3 38	Ditto, coarse, — — —	254 2 99
New Philip Dollars — — —	242 1 83	Nadir Shaw Rupees — — —	260 0 11
Cruisadoes — — —	239 2 48	Goa Pardoe Rupees — — —	241 1 22
German Crowns, before 1750, —	232 2 41		

N. B. To know what 100 Ounces English Troy-Weight will yield the Company's Servants or their Commanders, deduct 1½ per Cent. which is the Coinage-Duty: And, for all others, 2½ per Cent.

OBSERVATIONS

OBSERVATIONS ON THE TRADE, &c. OF ACHEEN, IN THE STRAITS OF MALACCA.

ACHEEN is situated on the North-West End of Sumatra: The Town is about three Miles up a small River, and consists of a good Number of Houses, built upon Stakes, among Trees, on Account of the Fumes coming down from the adjacent Hills with great violence, during the rainy Seasons.

It is a Place of pretty considerable Trade, Ships coming hither from most of the eastern Parts. Formerly, it was a free Port to the English, they paying no Customs, only taking a Chop for the Freedom of the Port, and making some very inconsiderable Presents to the Shabander: But, of late, they have also demanded Customs for all Goods sold, except Rice, which no Nation pays for. However, the English generally refuse to pay any denominated Custom, but they make a Present to the Vail of an equal Value.

The King exacts a Custom of $7\frac{1}{2}$ per Cent. The King's Chop amounts to about 15 Tale, viz. two Pieces of fine Coffees, prime sort, in Bengal, near ten Rupees, and Value here at four Tale, and twelve Tale in Money. The Shabander usually keeps Coffees by him, in Order to supply such Ships, as may have none, at an exorbitant Rate. It is also customary to make a small Present to the Custom-House Officers, or Swals Men.

The Ships from Bengal arrive here in December and January; and those from Surat and the Malabar Coast in May and June.

The Danes, from Trincombar, deal much here, bringing chiefly Slaves, and taking the Returns in Gold. Ships, from the Pegu and Siam Coast, bring Siam Tin, Elephants Teeth, &c. From the Maldives Salt-Fish are imported; and, from Batavia, China-Ware, Tea, and Sugar.

The Trade is, in general, troublesome, no great Dealers being resident here; so that the Goods are sold by Retail, in a Kind of Shops, under the Houses. In this Way, all Dealings are for Ready-Money; but, if any considerable Quantity is sold together, the Purchaser must have Credit till he has disposed of it, which is sometimes three or four Months; and it seldom happens that a Ship sets sail without leaving several Sums behind unreceived. Here are some few English, some Moorish Merchants, and several Chinese.

The Product of this Place is chiefly Gold; but here are also Pepper, Ginger, Bees-Wax, Benjamin, and several Kinds of Gums; Rugs and Block-Tin are likewise to be had; and many other Commodities, but not of its own Produce.

Their Money is in Mace and Cash: The Mace is a Gold-Coin, about the Size of a Twopenny-Piece, but thinner, weighing about the Grains; the Cash is a small Piece of Lead, 2500 of which usually pass for a Mace, but that often varies, 7 or 800 in a Mace.

Accounts are commonly kept in Tale and Mace; and, on selling any Goods, you are paid in Gold-Dust and Cracraws, by a Weight called a Buncall, which often varies in its Price, or Quantity of Tales. Silver is very scarce here, though it is only used to make Alloy for the Mace.

ACHEEN MONEY, WEIGHTS, AND MEASURES.

Copang Acheen are 1 Mace, (an imaginary Coin.)

Mace Acheen is reckoned 5 Panams Madras.

Mace Acheen make 1 Pagoda Madras.

Mace Acheen make 1 Tale Acheen.

Mace of 5 Tale make 1 Buncall.

The true Standard of a Buncall is 80 Mace, or 5 Tale; although, in Trade, Merchants make their Buncall heavier or lighter, as they please.

Twenty Buncalls make 1 Catty.

A. B. As the Buncall is bigger or less, so must the Catty be.

One Catty of Acheen makes 265 Pagodas, to 270, 273.

One Tale of Acheen is less than 1*l*. sterling, and more than 2*½* Pagodas.

The Acheeners usually sell 4 Tale 11 Mace, of Acheen Gold, for 5 Tale 11 Mace, in Mace. In this Weight they always make, of new Mace, 200 Catty of Acheen in one Bohar Molay or 3 Pecul China.

The Acheeners adulterate the Coin so much, that 1 Tale Acheen is less than 2 Pagodas.

2 Quarters of Rice, weighing 3 lb. 10oz. are 1 Bamboe.

21 Bamboes are a Maund of 75 lb.

4 Caul are a Bamboe, with the King's Chop on it, (of about a Pint each,) but

5 Caul are commonly a Bamboe.

The long Measures are Cobits, the same as in Bengal, of Half a Yard each.

COINS, WEIGHTS, AND MEASURES, AT MALACCA.

THEY have no particular Coins of their own; some few Dutch Schillings and Stivers are to be seen; the Rest are Gold, as Coopangs, Ducats, &c. But all Contradits, for Goods bought or sold, are made in Dutch Dollars.

One Japan Coopang, stamped, is 10 Dutch Dollars or 8 Spanish.

A Dutch Dollar is 8 Tangeos, or Schillings.

A Tangeo is 6 Stivers, or 3 double Keys, or 3 Cash.

A Spanish Dollar is 10 Tangeos; and, in Exchange between Spanish and Dutch Dollars, there is an Advance of from 25 to 40 per Ct.

A Ganton is 6*½* lb. Amsterdam.

A Laast is 500 Gantons; 10 Gantons are 1 Measure; and 50 Measures are a Laast of 300 lb.

800 Gantons are a Quoyane, or 1*½* Laast.

40 China Pecul are 1 Quoyane.

1 China Pecul, Malacca, is 125 lb. Amsterdam.

1 Bahar is 3 Pecul: The Pecul contains 100 Catty, or 375 lb.

or 125 Bid.

1 Catty is 1*¼* lb.

LIST OF A CARGO PROPER FOR THE COAST OF MALABAR, TO BE PURCHASED AT BATAVIA.

BATAVIA Arrack, 200 Leaguers cost (nearest in Proportion to 300 per Hardwick)	—	—	—	Rix-Dollars 10,400
Sugar-Candy, 300 Canisters, or about 1000 Pecul, at $7\frac{1}{2}$ per Pecul,	—	—	—	7,500
Java Sugar, about 2000 Canisters, or 6000 Pecul, at $4\frac{1}{2}$ per Pecul, (the Hardwick's Price,)	—	—	—	27,750
Japan-Wood, for Dunnage, 300 Pecul, at 3 per Pecul,	—	—	—	900
Cubebs, if procurable, 50 Pecul, at about 30 Rix-Dollars per Pecul, as bought for the Hardwick,	—	—	—	1,500
Raw Silk, as far as 50 Pecul, say, at about 220 per Pecul,	—	—	—	6,600
Wax, any Quantity procurable, which will serve by Way of Ballast; say, only 200 Pecul; but this is a very profitable Article, and the usual Price is about 25	—	—	—	5,000
Iron or Lead, for Ballast; of which, Iron has been bought at 6 Rix-Dollars per Pecul, and Lead at 7 per Pecul, at which Rates they will answer at Bombay; say, of one or both, 500 Pecul, or thereabout,	—	—	—	3,500
Japan Copper, 100 Chests, or 100 Pecul, at 42	—	—	—	4,200
				Rix-Dollars 67,350
				Or Rupees, at 1.6 Dec. each 107,760

N. B.

N. B. As the Profits of the Voyage will chiefly depend on Sugar, if the Burthen of the Ship will admit of it, the Quantity should be increased; and in such Case the additional Quantity might be paid for out of Money allotted for the Wax and Japan Copper, which last is not altogether so profitable an Article; only as it lies in a small Compass, and it is much to be feared that Wax in any great Quantity cannot be got, but, if it can, it is a very profitable Article; if the Lead and Iron are not procurable, then the Quantity of Japan Copper, after allotting sufficient for Payment of the Sugar, may be increased, as it cannot easily be overdone. The Raw-Silk is a valuable Commodity, and must be bought with Care, and the Hanks or Parcels examined at the Head or Knot of each, for, in a Parcel from Batavia, within each Bundle were put Threads of several Sorts to such an Amount, that, on the Whole, we lost by the Imposition above 1000 Rupees.

It is to be observed, that Tutanag, Benjamin, and Tin, are Articles that must not, on any Account, be meddled with, being in no Manner of Demand this Way.

If there is surplus Money, some Rattans may be bought, (that do not take Room,) to flow in Places where other Goods cannot be put; and that though 300 Peculs of Sapan Wood be put down, if more is requisite for dunnaging the Ship properly, sufficient for that Purpose should at all Events be bought.

COINS, WEIGHTS, AND MEASURES.

- 1 Rix Dollar, is 60 Light Stivers, or 64 paid on Account of Salary, &c.
- 1 Ditto — 48 Current Stivers.
- 1 Ditto — 480 Copper Pegue Pettys.
- 1 Japan Gold Coopang stamped, is current for 30 Rix Dollars.
- 1 Ditto — unstamped, is ditto for 8 ditto.
- 1 Gold Duchat, is 2 Rix Dollars, 12 Stivers, or 18 Schillings.
- 1 Spanish Dollar — 10 ditto.
- 1 Ducatoon — 13 ditto.
- 1 Rix Dollar — 8 ditto.
- 1 Surat Rupee — 5 ditto.
- 1 Bengal Rupee — 4 ditto.
- 1 French Crown — 9 ditto.
- 1 English Crown — 10 ditto.
- 1 Guinea English, is 5 Rix Dollars.
- 1 Pound, is 16 Ounces, or 32 Coats.
- 1 Ounce, 20 Engles.
- 1 Engle, 32 Azen.
- 1 Mark in Dollars, is 8 oz.
- 1 Ditto in Bar-Silver, is 12 Groot Penn fine.
- 1 Groot Penn, is 24 Grains.

- 1 Grain is 24 small Penns. — This is their Touch or Assay Gold.

- 1 Bahar, is 3 Peculs.
- 1 Pecul, is 100 Catty, or 125 lb. or 136 lb. English. (1 Catty is 1 1/4 lb.)
- 1 Last of Rice, is 3066 2/3 lb.
- 1 Ditto — 46 Measures.
- 1 Measure is 5 Gantons.
- 230 Gantons — 1 Last.
- 1 Leager of Wine, &c. is 350 Rands, at 10 Murfies per Rand.
- 1 Aum of Ale, Wine, &c. is 9 Rands.
- 1 Leager of Batavia Arrack, is 396 Rands.
- 1 Pot of Cocoa-Nut Oil, is 10 Rands.
- 1 Foot is 12 Thumbs, or English Inches.
- 1 Ell, is 27 English Inches.
- 1 Vorn of Fire-Wood, is 25 Fathoms, or 225 Feet long, and four Feet high.
- 1 Schagt, is 12 Feet Diameter. — 1 Rood, is 12 Feet.
- 1 Meoz Ell of Stone, is 10 Thumbs long, 5 broad, and 1 thick.

ASIA MINOR WEIGHTS.

- 1 Tekull, is 12 or 13 Fanams Madras, or 1 Rupee.
- 3 Tekulls, is 1 Pagoda.

- 4 Tekulls, is 1 Tale, or Pagoda.
- 20 Tales, is one Catty, or 36 Pagodas 26 Fanams.

MADRASS MONEY AND WEIGHTS.

- ONE Pollam, is ten Pagodas Weight.
- Eight Veeffe Madras, is one Maund Madras, and therefore one Veeffe is 1/8 lb. Troy and 1/4.
- A Dollar Weight in Madras, is 17 dwt. 15 gr. Troy.
- Eight Pagodas weigh just one Dollar.
- Ten Pagodas, one Pollam.
- Eight Pollam, one Seer.
- Five Seers, one Veeffe.
- Eight Veeffe, one Maund.
- A Choquroone, is 20 Fanams Madras, or ten great Fanams. There is no such Coin, only a Way of reckoning used in the Tanjoe Country.
- One Measure Madras, is about 3 Pints Eng.
- Eight Measures, one Mercall.
- Five Mercalls, one Pacra.

- Eight Pacraes, or } one Garce.
- Forty Mercalls, }
- In Diamond Weights, one Pagoda weighs just one Mangeline.
- Ten Cash Madras, one Doodet.
- Eight Doodets, one Fanam Madras.
- Thirty-six Fanams, one Pagoda.
- One Pagoda, is, in real Value, 8s. 5d. or thereabouts.
- Nine Pagodas, one sixteenth, is one Ounce Troy.
- Eighty Pagodas Weight, 1 Seer Madras.
- Four Hundred Pagodas Weight, or five Seers Madras, make one Veeffe Madras.
- One Veeffe Madras, is reckoned Troy 3 lb. 1/4.
- One Maund Madras, is 25 lb. Weight.
- Twenty Maunds, is one Candy.

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The Coinage Table for M A D R A S S Rupees.

The following Coins produce in Madras Mint, as under, accounting the Madras Rupee to weigh 7 dwt. 11 gr. English Troy Weight, and $14\frac{1}{2}$ dwt. better than English Standard: The Charge of Coinage to the Honourable Company being 15 per Mill. and Custom and Coinage to the Merchants, 30 per Mill. viz.

C O I N S.	A S S A Y.	English Troy Wt.	Hon. Company.			Merchants.		
			Rup.	An.	Pi.	Rup.	An.	Pi.
Six Shakee Pieces —	$15\frac{1}{2}$ dwt. better than Eng. Stand.	100 oz. produce ditto	265	4	0	261	3	5
Nadarees —	$14\frac{1}{2}$ dwt. ditto	ditto	264	2	2	260	1	10
Duccatoons —	$4\frac{1}{2}$ dwt. ditto	ditto	249	15	1	246	2	3
English Crowns —	English Standard	ditto	244	15	9	241	4	1
French Crowns —	Ditto	ditto	244	15	9	241	4	1
Old Pillar Dollars —	Ditto	ditto	244	15	9	241	4	1
Old Mexico Dollars —	2 dwt. worse than English Standard	ditto	242	12	6	239	1	4
New Pillar Dollars —	$2\frac{1}{2}$ dwt. ditto	ditto	242	3	8	238	8	8
New Mexico Dollars —	3 dwt. ditto	ditto	241	10	10	238	0	0
Goa Pardoes —	3 dwt. ditto	ditto	241	10	10	238	0	0
German Dollars —	2 dwt. ditto	ditto	231	12	0	228	3	6
Lyon Dollars —	2 oz. 5 dwt. ditto	ditto	195	5	2	192	5	7
Zelotas and Piafters —	4 oz. 12 dwt. ditto	ditto	142	11	0	140	8	3

B E N G A L G O O D S.

Species of Goods.

How sold.

Species of Goods.

How sold.

COTRON Sugar, coarse	per Bag of 6 Bombay Maunds.
Ditto, fine	per ditto.
Treadfina Sugar	per ditto.
Java Sugar Candy	per Surat Maund of $43\frac{1}{2}$ Seers.
Balafore Iron	per Surat Candy of 20 Maunds.
Long Pepper	per Surat Maund of 44 Seers.
Dry Ginger	per ditto of ditto.
Simply Mull	per ditto of ditto.
Wax	per ditto of 42 Seers.
Ditto Candles	per ditto ditto.
Raw Silk, 1st Sort	per Pucca Seers of 2 Surat Seers.
Ditto 2d Sort	per ditto.
Ditto 3d Sort	per ditto.
Ditto 4th Sort	per ditto.
Ditto 5th Sort	per ditto.
Rice	per Bag of 2 Maunds Pucca.
Ghee	per Jar of 2 Maunds Pucca.
Wood Oil	per ditto ditto.
Opium	per Chest of ditto.
Gunnies	per Corge.
Benjamin, 1st Sort	per Surat Maund of 40 Seers.
Ditto 2d Sort	per ditto ditto.
Turmeric	per Surat Candy of 22 Maunds.
Tincall	per Surat Maunds of 44 Seers.

Salt Petre	per Bag of 2 Maunds Pucca.
Criat	per Surat Maund of 44 Seers.
Ackulcaraw	per ditto ditto.
Lump Lac	per ditto ditto.
Red Wood	per ditto ditto.
Bastae, white	per Corge.
Ditto brown	per ditto.
Mugga Dutty	per ditto.
Taffety	per Piece.
Cuttanees	per Corge or per Piece.
Malda Elechas	per ditto ditto.
Hamams	per ditto ditto.
Musta Sarry, 14 Covits	per ditto ditto.
Ditto 10 ditto	per ditto ditto.
Ditto 8 ditto	per ditto ditto.
Soofies Jamevar	per ditto ditto.
Soofiesfarries	per ditto ditto.
Dorias	per Piece.
Ballafore Gingham	per Corge or per Piece.
Mullmulls	per Piece.
Champafarries	per Corge.
Pitamber, 14 Covits	per ditto.
Ditto 10 ditto	per ditto.

B E N G A L M O N E Y.

The real and imaginary Monies that are used, or pass current in the Kingdom of Bengal, are chiefly as follow, viz.

G O L D C O I N.

GOLD Mohurs, commonly called Gold Rupees, weigh 7 dwts. $8\frac{1}{2}$ gr. English Troy-Weight, and ought to be 24 Carats fine, but by the Abuse of the Shroffs (or Minters) seldom exceed $23\frac{1}{2}$: They pass from $14\frac{1}{2}$ to $15\frac{1}{2}$ Silver Rupees, as they are more or less in Demand. There are likewise Halves and Quarters.

S I L V E R C O I N.

Sicca Rupees, i. e. new Rupees, were coined once a Year at Hughly, Muxadavad, and Dacca; and, when first issued out, passed at about 18 per Cent. better than the Current Rupees; at which Time all the others, i. e. the old ones, generally fell about 4 per Cent. but this Reduction, as well as the Management of the Coinage, was entirely at the Discretion of Jagatsead, the great Banker at Muxadavad, who had the sole Privilege of the same, from the great Mogul, and directed it as he pleased. In Calcutta, when the new Siccas were coined, the Governor and Council fixed the current Price on the old Siccas, which were generally between $14\frac{1}{2}$ and $16\frac{1}{2}$ per Cent. better than the Current Rupees; but, in the Space of six or seven Months, there was hardly an old one to be seen, which

which were by that Time all new coined. But, since the Revolution which happened in the Year 1756, this Method of Coinage, and the Manner of settling the Value of the Sicca Rupees at Calcutta, we apprehend, have undergone some Alteration.

Madras and Bombay Rupees, coined at those Places whose Name they bear, ought to weigh 7 dwts. 11 gr. English Troy Weight, and should be $14\frac{1}{2}$ dwts. better than English Standard; they pass at 10 per Cent. better than Current Rupees.

Arcot Rupees, coined at Arcot, near Fort St. George and at Madras, are somewhat inferior to the Madras or Bombay Rupees, and generally pass at 2 per Cent. less; which is 8 per Cent. better than Current Rupees.

Annoes, small Pieces of Silver Coin, 16 of which make 1 Rupee, ought to be of the same Fineness, and to weigh the one-sixteenth Part of the Rupee which they are designed to represent the fractional Parts of: But these, or their Doubles, are rarely met with in Payments.

N. B. There are likewise Half Rupees and Quarter Rupees.

S H E L L S.

Small Sea-Shells, called Cowries, are made Use of for small Payments in the Bazaars, and to pay Coolies, Labourers, &c. and are generally reckoned in the following Manner, viz.

4 Cowries	} make	1 Gunda.
20 Gunda		1 Ponn.
32 Ponn		1 Current Rupee.

But these sometimes rise and fall, according to the Demand there is for them, or Quantity of Cowries in the Place.

I M A G I N A R Y M O N I E S.

Accounts at Bengal are kept in an imaginary Coin, called Current Rupees, Annoes, and Pice, viz.

12 Current Pice	} make	1 Current Annoe.
16 Current Annoes		1 Current Rupee.

To this Currency must all the real Specie be turned or reduced, before any Sum, or Sums, can be regularly entered into a Merchant's Book, or Books of Accounts, which may be done by the following Rules, viz.

To turn or reduce ARCOT RUPEES, &c. to CURRENCY: Multiply the Sum given by 108 (when they are 8 per Cent. better than Currency) and divide that Product by 100, the Quotient will be the Current Sum required.

To turn or reduce CURRENCY to ARCOT SPECIE: Multiply the Sum given by 100, and divide that Product by 108, the Quotient will be the Sum in Arcot Specie required.

To turn or reduce MADRAS or BOMBAY RUPEES, &c. to CURRENCY: Multiply the Sum given by 110 (when they are 10 per Cent. better than Currency) and divide that Product by 100, the Quotient will be the Current Sum required.

To turn or reduce CURRENCY to MADRAS or BOMBAY SPECIE: Multiply the Sum given by 100, and divide that Product by 110, the Quotient will be the Sum in Madras or Bombay Specie required.

In like Manner may be turned, or reduced, Sicca Rupees to Currency, or Currency to Sicca, having Regard to how much they are better than Currency; which Difference between Specie and Currency is called Batty or Batta.

But, as the Operations by these Rules are somewhat troublesome in the Hurry of Business, especially when the Sums are large, and run to Annoes and Pice, this Inconvenience is obviated by the Batty or Batta Tables, (inserted farther on,) calculated from one Pie to one Million of Rupees: By the Help of which Tables, the Currency answering to any Number of Arcot, Madras, or Bombay Rupees, Annoes, and Pice, may be easily obtained by Addition only, and *vice versa*.

C H I N A W E I G H T S.

AT China they divide Things decimally, as in buying Gold or Silver, which is esteemed by the one-hundredth Part, and their Touching-Needles (by which they generally try the Fineness of the Gold and Silver) are marked and numbered accordingly. The finest Gold among them is one hundred Touch, called Sycee, that is, pure Gold without any Alloy in it. So if a Shoe of Gold touch 93, then it hath $\frac{93}{100}$ Parts fine Gold, and $\frac{7}{100}$ Parts of Alloy in it. Gold rises and falls in China, according to the Demand for it. Gold, bought at Touch for Touch, is when ten Tale Weight of Sycee Silver is paid for one Tale Weight of pure Gold. Therefore nine Tale Weights of Silver are to be paid for one of that mixed Mass, for ten Times $\frac{9}{10}$ is 90, the Sycee Gold there is in it, when at 90 Touch. If it touch 96, then are $\frac{96}{100}$ of Silver to be paid for one of Gold. If it touch 88, then $\frac{88}{100}$ of Silver for one Tale of Gold, so that, if you separate the last Figure of the Touch for a Decimal, and then multiply this Number by the Weight of the Mass, you will have the Weight of Silver to be paid for it.

When Gold is sold above or under Touch, so much must you add to, or subtract from, the Touch, and then proceed with the Touch, so increased or diminished, as by the above Directions.

As, if it touch 96, and is to be sold at 4 under Touch, then from 96 subtract 4, and the Remainder is 92, then is $\frac{92}{100}$ of Silver to be paid for one of that Gold.

If it is 96 Touch, and to be sold at 8 above Touch, then add 8 to 96, which is 104, then are $\frac{104}{100}$ of Silver to be paid for one of Gold.

Gold is bought by ten Tale-Weight, for upon that Quantity they make their Price in Silver.

If the Price is Touch for Touch, that is, ten Tale Weight of pure Gold for 100 Tale of Current Silver, or 94 Touch, what you pay, more or less, is called so much above or under Touch.

EXAMPLE

EXAMPLE. Suppose I buy 10 Shoes of Gold, Weight 95 Tale, 5 Mace, Sycee, (or 100 Touch,) at Touch for Touch.

Tale. Tale. Tale. Mace.
If 10 of Gold cost 100 of Silver, what will 95 5 cost?

$$\begin{array}{r} 10 \\ \hline 100 \text{ Mace.} \\ \hline \end{array} \quad \begin{array}{r} 10 \\ \hline 1000 \text{ Mace.} \\ \hline \end{array} \quad \begin{array}{r} 10 \\ \hline 955 \text{ Mace.} \\ 1000 \\ \hline 1000) 955,000 \\ \hline 1,0) 955 \text{ Tale.} \\ \hline \end{array}$$

EXAMPLE. Suppose I buy 10 Shoes of Gold, weighing 95 Tale, 5 Mace, at 105 Tale of Silver for 10 Tale of Gold?

$$\begin{array}{r} 10 \\ \hline 100 \\ \hline \end{array} \quad \begin{array}{r} 105 \\ \hline 1050 \\ \hline \end{array} \quad \begin{array}{r} 95 \text{ 5} \\ 10 \\ \hline 955 \\ 1050 \\ \hline 47750 \\ 9550 \\ \hline 100) 102,750 \\ \hline 10) 1002,75 \\ \hline \end{array}$$

Answer, 1002 Tale, 7 Mace, 5 Candareen.

M O N E Y.

IN China they have no Coin of any Sort but Cash, which are small Pieces of some Base Metal, about the Size of a Shilling, with a Hole in the Middle to put a String through, I suppose for the Convenience of carrying them about; they are used only by the poor People for Change in buying small Neccessaries:

10 whereof make	1 Candareen,	equal to Sterling	0 0 0 $\frac{1}{4}$
10 Candareen,	1 Mace,		0 0 8
10 Mace	1 Tale,		0 6 8
3 Tale			1 0 0
16 Tale Weight	1 Catty, or 21 oz. 3 $\frac{1}{10}$ Drams Avoirdupoise Weight.		
100 Catty	1 Pecul, or 133 $\frac{1}{2}$ lb. Avoirdupoise Weight.		

In CHINA all Sorts of Provisions, as Milk, Fowls, Hogs, Greens, &c. are sold by the Catty; their Gross Weights differ, more or less, about one per Cent. they having no regular Standard kept; but the usual Resort for the Trial of their Dodgings are the Joss Houses, where they always keep what they call the true Dodging, but you will seldom find two of them agree. Their Covits measure about 14 Inches and $\frac{1}{10}$ Parts.

C H I N E S E C H A R A C T E R S.

Whereby you may form some Judgement on the Value of their Gold.

The Face or upper Part of a Bar of Gold.



Hoe Sze Yeun Jung



This is the Stamp of the Paper that the Gold is put up in.

Note, This Gold is called, by the Chinese, Twanghan, and is good 94 $\frac{1}{2}$ Touch, but they generally sell it for 95.

No. 1.



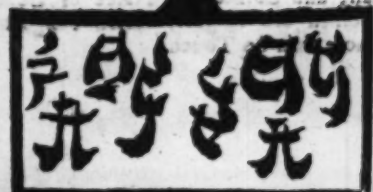
This Gold is made at a Place called Coe Sue, near Peking.

N 2



No. 2. This Gold is called Seong Katt, or Soang Catt, and is very smooth generally; but when true is very rough, and has a large bumpy Branch at the Bottom; then you may depend on it 92 Touch, otherwise it is not above 90 or 91.

N.



The Bottom or Back of the Bar, which if good is very rough.



No. 3. Tungzee. This is reckoned, in Shoes, 96 Touch.



This Gold is in Bars, is commonly called Chuja, and is good 94 Touch.



This Gold is generally something better than 92 Touch.



Tungzee.



Yeunzee, or Tingwan, 95 Touch.



Or Swarhzy, is esteemed the best Chauzee. Shoe, and has a Lump at the Bottom, being ninety-three Touch, or sometimes more.



Yeukxzee, is always between 95 and 96 Touch.



Face.

No. 5. This Gold is called Toozee, or Toujee, and is good 92 Touch, and when good has a little Rising at the Bottom, like a Twig with two Branches.



This is accounted at 93 Touch, but I believe it is not above 90.



The double Ring is the Chop on the Paper that contains the Shoe of Gold.



Face.

No. 6. This Gold is called Cheauzee or Swajzee, and is good 92 Touch, and sometimes better. When this Gold is good it has a large Bump at the Bottom.



Seong.

No. 7. This Gold is called Seong Pou, or Soang Poz, and is good 93½ Touch.

The Back or Bottom is pretty smooth.

The Face has little rough Knobs in the Middle.



Pouzee,

Pouzee,

Or Seong Po, in Bars, is but little better than 93 Touch.



Yeukxzee.

This is called Seon-yeukx, Song Yeux, being a double Chop, and is good 94, and, sometimes 95 Touch.

Yeukxzee.

It is made at Coe Sue, near Peking.



Pouzee,

Pouzee,

or Seong Po, being a double Chop, and is about ninety-four Touch.



Face. No. 15. Back.

This Shoe of Gold is called Cutzee, or Songcatt, being the Chinese Word for double, or a Pair, and Cutzee the Name of Gold, which joined are vulgarly called Songcatt. Never more than 90 Touch.

ADDITIONAL REMARKS ON THE COIN OF BENGAL, &c.

Extracted from Sir JAMES STEUART'S *Principles of Money, applied to the present State of the Coin of Bengal*, (printed in the Year 1772,) and from a Book, entitled, *A Collection of Miscellanies relative to Coinage in India*. Both which were published by Order of the COURT OF DIRECTORS.

SIR JAMES premises his Observations with saying, For the better understanding what is to follow, let me explain a few Terms, very commonly used, and not sufficiently understood by those who use them.

The Terms I mean are these, *Bullion, Coin, and Money*. By Bullion, we understand Silver or Gold, the Mass or Weight of which is not determined, though the Fineness may be known by a particular Stamp. Thus, all useful or ornamental Plate is Bullion.

By Coin, we understand Pieces of Gold or Silver, of determinate Weights and Fineness. In Propriety of Language, a worn Shilling ought no more to be called a Coin than any other Bit of old Silver.

By Money, we understand Nothing more than the Denomination which determines a Proportion of Value.

The Pounds, Shillings, and Pence, in a Merchant's Account; the Pounds expressed in a Bond, Bill, or Bank-Note; are all Denominations of Money; but they are not Coin any more than they are Bullion.

— By the high rating of the Gold Mohurs, coined in Bengal, in the Year 1766, and now by raising the Denomination of all the Sunat Rupees, by the Regulation, 1771, without adding one Grain of more Weight to them, the Value of the current Rupees is debased, but the Value of the Silver and Gold Coin is not augmented.

The Gold Mohur of 1766 was intrinsically worth no more than $11\frac{1}{2}$ Sicca Rupees: $11\frac{1}{2}$ Sicca Rupees were worth 13.34 current Rupees. Now, by carrying the Denomination of this Gold Mohur to 14 Sicca Rupees, the first Consequence was, that Nobody would willingly give 14 Silver Sicca Rupees for this Gold-Coin, which, according to the proportional Value of Gold and Silver Bullion, was worth no more than $11\frac{1}{2}$ Silver Siccas. The Silver was therefore withdrawn from Circulation, and could not be gotten, by fair Means, in Exchange for this Gold-Coin.

But the Gold Mohur, having got the Denomination of 14 Siccas, passed, in the Payment of the Company's Revenue, for 14 Sicca Rupees; and 14 Sicca Rupees pass, in Account, for 16.24 current Rupees. The second Consequence, therefore, was, that a Coin passed for 16.24 current Rupees which was really worth no more than 13.34. Was not this debasing the Value of the current Rupees, and, consequently, diminishing the Value of all Payments made to the Company in current Rupees?

By the Regulation, 1771, a similar Operation is made on the Silver Money, which, in 1766, was made upon the Gold: All Sunat Rupees, by Recoinage, are to become Siccas; so that 100 of these Coins, which now pass for 111 Rupees current, are to be made to pass for 116. Must there not be a great Profit to the Person who can turn these 100 Sunats into 116 current Rupees by the Stroke of a Hammer? — I come next to examine the present State of the Coin in Bengal. —

The Standard of the Bengal Money has ever been Silver: Gold has been occasionally coined, but the great Bulk of the Currency has been Silver.

The most common Silver Coin is the Rupee, of one Sicca, or ten Maffa, Weight, and of the Fineness of $\frac{1}{100}$, or 11 oz. 15 dwts. 4 grs. .8 dec. Troy. The Sicca-Weight is equal to 7 dwts. 11 grs. and .5511 Decimals of a Grain; or, as other People call it, 7 dwts. 11 grs. $\frac{2}{3}$: The Difference is inconsiderable.

The Sicca-Weight is thus divided: One Sicca is equal to 16 Annas, or 179 grs. .5511 dec. Troy-Weight. One Anna is equal to 12 Pice, or to 11 grs. .22194 dec. Troy. And one Pice is equal to .93516 decimal Parts of a Troy Grain.

These Siccas, Annas, and Pice, are Denominations of real Weight: and it is for this Reason that I have converted them into Troy-Weight, taking the Denomination of the Grain Troy and decimal Parts of it, in Order to avoid the Perplexity which the reckoning by the two Denominations of Pennyweights and Grains would involve our Calculations.

The principal Rupees, in Coin, in Bengal, and those which are coined by the best Regulations of Weight and Fineness, are those of Madras, Bombay, Surat, and the Siccas of Bengal. The Standard-Weight of all is the same, viz. 16 Annas, or ten Maffa Weight; and the Fineness ought to be the same, viz. $\frac{1}{100}$ fine: But the Denomination is very different. This is occasioned by the Battas. —

When a Rupee comes from the Mint of Bengal, it is called, with Propriety, a Sicca Rupee, because it is of the Weight of 1 Sicca, or 16 Annas, or 10 Maffa Weight, as has been said.

The Coin carries upon it the Year of the King's Reign, and is called a Rupee of as many Suns as the King has reigned Years. Thus, the Rupees, coined in 1770, are called Rupees of the eleventh Sun, because the King began to reign in 1760. During the first Year's Currency, these Rupees are worth 16 per Cent. better than current Rupees: During the second Year's Currency, they are worth no more than 13 per Cent. above current: During the third Year's Currency, and ever after, they are reduced to 11 per Cent. above current, and are then called Sunats. There are, however, many Rupees, as good as these Sunats, which are rated at 10 per Cent. only above current; so that the Sunats have an arbitrary Batta of 1 per Cent. allowed to them, above their real Value, in Proportion to the general Currency of the Country.

There are various Mints, established by ancient Custom, where the Regulations, both as to the Fineness and Weight of the Coins, are different, though their Denominations are the same. From this, and from punching out Holes, and filling up these Holes with base Metal, as well as wilfully diminishing the Weight of the Coin, after coming from the Mint, the Currencies of Rupees, of different Provinces, are of different Values. This Defect has introduced a general and insupportable Abuse, namely, that of Shroffage.

The Shroffs are a Sort of Bankers, or Money-Changers, whose Business it is to set a Value upon these different Currencies, according to every Circumstance, either in their Favour or to their Prejudice.

When a Sum of Rupees is brought to a Shroff, he examines them Piece by Piece, ranges them according to their Fineness, then by their Weight; then he allows for the different legal Battas upon Siccas and Sunats; and, this done, he values in Grois, by the Rupee current, what the whole Quantity is worth.

This Rupee current, therefore, is the only Thing, fixed, by which Coin is at present valued; and the Reason is, because it is not a Coin itself, and therefore can never be falsified or worn. One principal Regulation, therefore, which is wanting, is, to determine the Value of the Rupee current, and not to suffer it to be debased in its Value by the Debasement of the Coin, which is at present the Case.

I have already observed, in general, that the Coin of Bengal has been unfaithfully made, both as to its Weight and Fineness; I am now to shew, as well as I can, the Extent of these Deviations from perfect Exactness.

For this Purpose, a Collection has been made, from the Books of the Mint of Calcutta, by which it will appear, that all the Rupees of Hindostan have been intended to be coined of the Weight of one Sicca. This is the only Piece of Regularity which has been observed.

The Standard Fineness does not appear to have been put under any Regulations. In almost every Article it is different; as will appear upon perusing the following Table, which is taken from the *Miscellanies*, (lately printed, by Order of the Court of Directors,) Pages 45 and 46.

View

View of the Fineness of sundry Species of Silver Rupees, which have been re-coined in the CALCUTTA Mint, together with their Produce in current Rupees. Collected from the Mint and Assay Books, from the Year 1764 to 1769.

N.B. In 1771, Dusi Massa Rupees, Number 11000, were rated, by Exchange, at current Rupees 12100; and Dusi Massa Rupees 13000, at current Rupees 14300. And Dusi Massa Rupees 5000, at the Rate of current Rupees 5500. Also Dusi Massa Rupees 15000, for 16500; and 4800 for 5280; 8622 for 9484 3 2; 35000 for 38500. And Exchange of Sicca Rupees was 99 Sicca Rupees per 100 Surat Rup.

SILVER RUPEES RE-COINED.

1764.		Sicca Weight.		Assay.		Current Rupees.	
Names of the Rupees.	Number of Rup.	Sic.	An. Pi.	Dwts. Grs.	produce	Cur. Rup.	An. Pi.
Fuley Sunat, -	51505	51344	0 9	better	13 0	58225	11 9
Ditto, -	9893	9862	1 3	—	13 6	11183	14 0
Benaris Rupees,	9982	9691	4 0	—	7 18	10332	15 6
1765.							
Patna Sunat, -	20000	19801	15 9	better	10 0½	22216	0 9
Ditto, -	25000	24752	7 6	not assayed.	—	27798	4 0
Bombay Rupees,	25000	24752	7 6	better	12 18	28041	3 0
Ditto, -	9959	9860	6 0	—	13 0	11153	13 3
Bombay 3 Sun.	10000	9975	0 0	Sic. Stand.	—	11311	15 6
Fuley 3 Sun.	3500	3491	4 0	—	0 0	3959	3 0
5 Sun Siccas, -	53000	53000	0 0	better	13 6	60762	15 6
Woojery Rupees,	100	96	2 6	worse	2 18	95	15 6
Ditto, -	35199	33845	3 0	—	2 18	36303	3 3
Dacca Rupees,	5500	5500	0 0	not assayed.	—	6093	7 6
Ditto, -	50	50	0 0	better	12 18	55	6 3
1766.							
4 Sun Sunat, -	17550	17506	2 0	—	—	19852	7 6
5 Sun Siccas, -	80000	79862	8 0	better	13 0	90566	8 3
Ditto, -	20000	19965	10 0	—	—	22627	5 6
Dacca Rupees,	29495	29435	1 6	—	7 0½	32802	8 6
Ditto, -	30496	30434	1 0	—	—	33915	12 9
1768.							
Surat Rupees, -	1860 3	1834	5 0	better	3 0	2009	15 6
Gur Fuley, best,	6109 0	6047	14 6	—	10 0	6782	5 6
1769.							
New viziery Rup.	5400	—	—	worse	15 0	—	—
Old Ditto, -	1850	—	—	—	6 0	—	—
Gur Fuley Sunat,	287	—	—	better	11 0½	—	—
French Arcot, -	406	—	—	—	8 0½	—	—
Short Arcot, -	1777	—	—	—	3 0	—	—
8 Sun Siccas, -	14000	13979	0 0	Standard.	—	16024	5 0
Bombay -	1125	1113	42 0	better	12 0½	1231	13 0

The Company's Servants, in the Mint of Calcutta, have, in their Assays, contained in the 4th Column, compared the Fineness of the Coins with the Standard of England; and, as the English Standard for Silver is 11 oz. 2 dwts. fine Silver, to 18 dwts. of Alloy, they take this as a fixed Point, and express the Fineness of the Coins of Bengal by their being so many Pennyweights better or worse than English Standard.

To explain this Matter, to those who are not acquainted with such Terms of Art, it must be known, that the English Pound Troy is divided into 12 Ounces, every Ounce into 20 Pennyweights, and every Pennyweight into 24 Grains: So that the Number of Pennyweights, in a Pound Troy, and of Pence, in a Pound sterling, is the same, viz. 240, or 12 multiplied by 20. When, therefore, it is said that any Quantity of Silver is 10 dwts. better than Standard, we are to understand, that it is 10 dwts. better than 11 oz. 2 dwts. But 11 oz. 2 dwts. are the same as 222 dwts. So 10 dwts. better than English Standard, means that the Silver is 232 dwts. of fine Silver, and 8 dwts. of Copper, which, together, make the Integer, or Pound Troy, of 240 dwts. I must observe, that these Divisions, of Ounces, Pennyweights, and Grains, are Denominations of Proportion, and not of real Weight. And, when we say that any Silver Coin is 232 dwts. fine, we mean no more than that the fine Silver in the Piece is $\frac{232}{240}$ Parts, and that the $\frac{8}{240}$, which remain, are Alloy.

As to Gold, the English Standard is reckoned by Carats and Grains. Twenty-four Carats are called fine Gold; every Carat is divided into four Grains; so, in fine Gold, there are twenty-four Carats, or ninety-six Grains. The Standard of English Gold is 22 Carats, or 88 Grains; that is to say, it is $\frac{22}{24}$ in Carats, or $\frac{88}{96}$ in Grains, or $\frac{11}{12}$ fine Gold to $\frac{1}{12}$ Alloy. This is sufficient for the Information of those who know any Thing at all of the Subject.

The first Column of the above Table mentions the Names of the different Rupees which were brought to the Mint. The second Column mentions the Number of Pieces of Coin delivered. The third Column expresses the Weight of each Number of the Pieces set down in the second Column: So that, whatever the Sicca-Weight falls short of the Number of Rupees delivered, marks the Degree of Wearing of the Coins delivered.

In the first Article, it appears, that 51505 Fuley Sunat Rupees had been delivered: Had these been full Weight, they would have weighed 51505 Sicca-Weights: But, as they weighed no more than 51344 Sicca-Weights and 9 Pice, they were short of their due Weight 160 Sicca-Weights, 15 Annas, 3 Pice.

In the Article of Five-Sun Siccas, 53000 Rupees, the Weight is exactly the same with the Number of Rupees. The Reason is, that these Rupees had been coined in the Year 1764, and had, upon issuing the Siccas of the fifth Sun, lost 3 per Cent. of their Denomination, though Nothing of their Weight; so, by striking them a new, they regained their 3 per Cent. for another Year.

Upon calculating the fine Silver, corresponding to the Rupees current, in the Coin delivered by the Mint to those who brought in the old Coin, it comes out, in some Articles, to be 105.78 Pice for the current Rupee: But, in calculating the Rupee current, as delivered

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to the Mint-Master, it must be reckoned upon the Footing of $\frac{1}{10}$ of the fine Silver in one Sicca Weight. The fine Silver in one Sicca Weight of $\frac{1}{10}$ fine, is 188.16 Pice; multiply by 10 and divide by 11, the Quotient will be 171; so here is above $\frac{1}{2}$ Pice gained upon every Rupee current, besides $\frac{1}{2}$ per Cent. for the Price of Coinage. And this, upon the Supposition that all the Coin delivered had been bought up at its intrinsic Value; which, considering the Art and Knowledge of the Shroffs, and the Ignorance of the People from whom they collect this Coin, cannot be supposed. —

Concerning the Coinage of Gold Mohurs established in Bengal by the Consultation of the 2d of June, 1766.

The Regulation of this was as follows:

That a Gold Coin, called a Mohur, should be struck, of the Fineness of 20 Carats.

That the Weight of this Coin should be 7 Pennyweights, $11\frac{1}{2}$ Grains, Troy-Weight. Or, reducing all to Grains, (in Order to avoid different Denominations of Weight,) 179.66.

That the Denomination of this Gold Coin should be 14 Silver Sicca Rupees of Bengal.

It was ordered by Article 7th, referred to in Mr. Campbell's Letter of the 2d of June, 1766, to Mr. Sumner, That Payments offered in this Gold Coin should be received by all Persons as a legal Tender in all Payments, under severe Penalties against Transgressors.

Let us now examine the Proportion of Value between the Rupees in the Gold and in the Silver Currency, which were ordered to be received as Equivalents of each other.

The Fineness of the new Gold was 20 Carats, or $\frac{2}{3}$ fine. The Weight of it was 179.66 Grains Troy.

To know how many Grains of fine Gold were contained in this Gold Mohur, state thus, 24 Car: 20 Car. :: 179 Grs. .66: 149 Grs. .72.

So in this Currency 14 Sicca Rupees of Bengal were made of an equal Value to 149.72 Grains Troy of fine Gold; that is to say, one Rupee was equal to 10.694 Grains fine Gold, for $\frac{149.72}{14} = 10.694$.

Next as to the Silver. A Bengal Sicca Rupee is of the Standard of 11 oz. 15 dwts. fine, nearly to 5 dwts. Alloy, which, together, make 1 lb. Troy, or 240 dwts.

The Weight of this Rupee is the same with the Gold Mohur, which we have described; namely, 179.66 Grains Troy.

To know how many Grains Troy of fine Silver are contained in this Rupee, state thus, 240 dwts. : 235 dwts. :: 179 Grs. .66 : 175 Grs. .92.

We have seen that one Rupee in the Gold Currency was worth 10.694 Grs. of fine Gold; and now we see, that one Rupee in Silver was worth 175.92 Grs. of fine Silver.

Now, according to all the Principles we have laid down, the Quantities of Gold and Silver, which carry the same Denomination as Money, ought to be of the same Value as Metals in the Market.

But as this Coinage went upon the Supposition, that the Proportion of the Metals in the Market of Bengal was nearly as 1 is to 14, had this Coinage been rightly proportioned, the Grains of Silver, divided by the Grains of Gold, would have given for Quotient 14.

Instead of this $\frac{175.92}{10.694}$ gives for Quotient 16.45.

Was not then the Gold over-rated in this Coinage, by the Difference between 14 and 16.45, which is no less than $17\frac{1}{2}$ per Cent. —

Let me next examine the Regulation of the 20th of March, 1769, concerning the same Subject.

By this Regulation no Change is made on the Rupee of Silver: It remains as before, containing (as has been observed) 175.92 Grains Troy of fine Silver.

The Fineness of the Gold Mohur is said to have been 23 Car. $3\frac{1}{2}$ Grains, or $\frac{99.64}{100}$ and the Denomination given to it was 16 Sicca Rupees.

I shall therefore examine this Currency by the same Process by which I examined the former.

The Weight of this Mohur was 17 Annas, or 7 dwts. 22 grs. .773, or 190 Grs. .773 Decimals. To know the Weight of fine Gold contained in it, state it thus, 100 : 99.64 :: 190.773 : 190.086.

So the Mohur of 1769 contained 190 Grs. .086 of fine Gold; and the Mohur of 1766 contained 149.72. The Mohur of 1769 was rated at 16 Sicca Rupees; that of 1766, at 14 Sicca Rupees. We shall presently discover the Equation of their Value.

If we divide the Grains of fine Gold in the Mohur of 1769, by the Denomination of it in Sicca Rupees, viz. by 16; the Quotient will shew how many Grains of fine Gold go to the Sicca Rupee in this Currency, viz. $\frac{190.086}{16} : 11.88$ Grains.

So for the Rupee of 1769 there were 11.88 Grains fine Gold, and for the Rupee of 1766 there were 10.694. Difference of Value in Favour of the Rupee 1769, 1.216, or more than 1 Grain of fine Gold.

I am now to compare, with our present Sterling Currency, the Value of the Current Rupee of Bengal; first, when considered to be $\frac{1}{11}$ of the Silver of a Sicca Rupee; and next when considered to be $\frac{1}{12}$ Parts of the Denomination of a Sicca Rupee.

One Ounce British Standard Silver contains 444 Grains Troy Weight fine, which now sells at Market for 53. 8d. of our present Currency, or for 68 Pence Sterling.

One Silver Rupee, of one Sicca Weight $\frac{2}{3}$ fine, contains 175.92 Grains fine: Then state 444 : 68 :: 175.92 : 26.94.

So estimating the Value of one Rupee, of one Sicca Weight of Silver of $\frac{2}{3}$ fine, with the present Currency of Sterling Money, it is worth intrinsically 26.94 Pence, or 2s. 3d. nearly. Consequently, the Current Rupee which is worth $\frac{1}{11}$ Parts of this Coin, is worth 24.49 Pence, or nearly 2s. 0d. $\frac{1}{2}$; for 11 : 10 :: 26.94 : 24.49.

But, if we suppose this Silver Rupee raised by an arbitrary Denomination to 16 per Cent. instead of 10 per Cent. above this Current Rupee, this will sink the Value of the Current Rupee to 23.22 Pence, or to 1s. 11. $\frac{1}{2}$ nearly; for 116 : 110 :: 24.49 : 23.22.

So, by regulating the Value of the Current Rupee upon the Denomination of the Sicca, instead of regulating it upon the Silver in it, you debase the Value of the Current Rupee from 2s. 0d. $\frac{1}{2}$ to 1s. 11d. $\frac{1}{2}$; or, more accurately, you debase it 5.18 per Cent. for 24.49 : 100 :: 23.22 : 94.82, which is 5.18 per Cent. —

I have examined Mr. Hott's Calculations which relate to the Prices of Gold and Silver in the Market of Madras. In these I find the Value of 100 Ounces of Gold, British Standard, regularly stated at 1026 Pagodas, 8 Fanams, and 75 Cash. The Silver varies constantly.

Now, 100 Ounces British Standard Gold contain 44000 Troy Grains fine; which, divided by 1026 Pagodas, 8 Fanams, 75 Cash, give, for the Contents of one Pagoda, 42.874 Grains fine. —

With Respect to the Proportion between Gold and Silver in the Market of Madras, it may easily be discovered, by comparing the Price of 100 Ounces of British Standard Gold with the Price of 100 Ounces of British Standard Silver, when both are valued by the Pagoda.

100 Ounces of British Standard Gold contain 44000 Grains Troy fine.

100 Ounces of British Standard Silver contain 44400 Grains Troy fine.

If therefore 100 Ounces British Standard Silver be worth 66 Pagodas, 30 Fanams, 32 Cash, as in Page 12 of the Miscellanies it is said to have been in August, 1753, then the Proportion of Silver to Gold is as 15.49 is to 1.

If 100 Ounces of this Silver be worth 75 Pagodas, 5 Fanams, 42 Cash, as in Page 41 of the Miscellanies it is said to have been in May, 1771, then the Proportion of Silver to Gold is as 13.78 is to 1.

If the same Quantity of Silver be worth 79 Pagodas, 3 Fanams, 73 Cash, as it is said to have been in July, 1771, then the Proportion is as 13.09 is to 1.

On the other Hand, if we suppose the actual Proportion of the Metals in the Market of Madras to be known, it is easy to discover what ought to be the Price of 100 Ounces of British Standard Silver.

Let me, for the Sake of an Example, suppose the Proportion of the Metals to be as 12 is to 1. Then, in Order to know the Value of the 100 Ounces of Silver, divide 44400 by 12; the Quotient will be 370. Divide this again by 42.874, (which we shall suppose to be the Grains of fine Gold in the Pagoda,) the Quotient will give the Value of 100 Ounces of British Standard Silver; namely, 86 Pagodas, 10 Fanams, 58 Cash.

This seems to be the best Method for the Company to discover the Value of the Silver they send to Madras; when they know the exact Proportion of the Metals in that Market; and the exact Weight and Fineness of the Pagoda; all Prices of Coinage, &c. being thrown out of the Calculation.

From a Collection of Miscellanies relative to Coinage in INDIA.

Extract of a Letter from Mr. Mandeville, dated the 27th of November, 1750.

IN each Province of the Mogul's Empire there is one or more Mints; and as the Profits on the Coinage make no inconsiderable Part of the Vice-roy's Revenue, they enhance such Profit as much as they can: And this they politically do, by not allowing the Coin of one Province to carry a Currency, in another, for more (or, at most, for little more) than the intrinsic Value of the Specie.

The Rupees that are mostly current in Bengal, in Trade, are Sicca Rupees, coined in the King's Mint there; Surat Rupees, Bombay Rupees, Madras Rupees, Arcot Rupees, and Ely (or Patna) Rupees.

All these Rupees do (or ought to) weigh ten Massa Weight, but then they differ in the Fineness or Touch.

The Bengal Sicca Rupee is best of all; Surat next in Esteem, being very near the same Weight and intrinsic Fineness with the Sicca; as also are (or ought to be) the Bombay and Madras Rupees; the Arcot Rupee is commonly bad and light, and the Ely Rupee still worse.

I have already premised, that every Rupee weighs (or ought to weigh) ten Massa Weight; therefore every Rupee coined in any of the Mints in the Mogul's Empire, that has the Emperor's Inscription on it, and is of equal Fineness and Weight with a Sicca Rupee, goes current as a Dufs Massa Rupee, or Rupee weighing ten Massa Weight. This Dufs Massa Rupee is the Standard or Currency of Bengal in general; in which Currency the trading Natives keep their Accounts in every Part of the Kingdom, except at Calcutta.

I must also premise another Piece of Policy the Vice-roy of Bengal has to enhance the Profits of his Mint. As the King's Revenues, and other Money, are annually sent to the Mogul's Court at Delhi, the Money is sent in new-coined Sicca Rupees; therefore, not only the Bullion, but also the Rupees of other Provinces imported into Bengal, in the Course of Trade, are every Year new coined in the Bengal Mint; and this sweeps away almost all the Silver, coined or uncoined, which comes into Bengal: It goes to Delhi, from whence it never returns to Bengal; so that, after such Treasure is gone from Muxadavad, there is hardly Currency enough left in Bengal to carry on any Trade, or even to go to Market for Provisions and Necessaries of Life, till the next Shipping arrives, to bring a fresh Supply of Silver.—But now to speak to the Value of the different Rupees:

Sicca Rupees.—When the new Siccas are coined, the Farmer of the Mint arbitrarily proclaims what Value, or Batta, they shall carry above Dufs Massa Rupees; and this is seldom the same for two Years following, but generally is from Four to Five per Cent. And here I must observe, that the new Sicca goes at such Batta but for one Year; the second Year for one per Cent. less; the third Year for one per Cent. less than the second; and the fourth Year it carries no Batta at all, but goes current as only a Dufs Massa Rupee, or else is carried into the Mint to be coined into a new Sicca Rupee. And this is also a great Addition to the Profits of the Mint.

The Surat Rupee is next in Esteem; which being coined in a Mint belonging immediately to the Emperor, and at his greatest trading Sea-Port, and the Rupee being pretty punctually kept up to due Weight and Fineness, it is taken in Payment in Preference to any other foreign Rupee; and even sometimes the Merchants will give one per Cent. more than Dufs Massa for them.

The Bombay Rupee is next in Esteem to the Surat; and the Madras Rupee next to the Bombay; both which readily pass in Payment as Dufs Massa Rupees.

The Arcot Rupees are so fraudulently managed in the Arcot Mints, that they will seldom pass without Scrutiny of the Scale, and at best are taken in Payment at two per Cent. less than Dufs Massa.

Ely Rupees are the Currency of the Province of Bahar, and coined in the Bahar Mint at Patna; they pass in Payment in Bengal for 34 per Cent. less than Dufs Massa Rupees.

There are also Rupees of other Provinces, and of the Gentoo Rajahs Countries, occasionally brought into Bengal, but not so frequently as the aforementioned Rupees; when they are, they are taken in Payment for the intrinsic Value of the Silver.

There are also Gold Rupees coined in the Bengal Mint; one of which is equal in Value to twelve Silver Sicca Rupees; but they are never coined, unless Gold bears such a Price as to afford to coin them at that Rate; and, when they are coined, they seldom circulate in Trade, but are usually engrossed by the Officers of the Mogul's Government, and Others, that want to secrete their Wealth, which they can better do in Gold than Silver.

From what has been said of the fluctuating Value of the different Species of Money, that pass in Payment in Bengal, it is obvious that there is a Necessity of fixing an imaginary Coin, to ascertain the Value of all the Rest by; and therefore the English at Calcutta long since have kept their Books in an imaginary Coin, calling it *Current* Rupees, Annas, and Pice; twelve Pice being one Anna, and sixteen Annas one Rupee; which Current Rupee being ten per Cent. less than a Dufs Massa Rupee, the Difference on the several Rupees is as follows, viz.

Surat, Madras, and Bombay, are better than Current,	—	—	—	—	10 per Cent.
Arcot Rupees, — ditto,	—	—	—	—	8 per Cent.
Ely Rupees, — ditto,	—	—	—	—	6½ per Cent.
All other Rupees called Dufs Massa, ditto,	—	—	—	—	10 per Cent.
These Differences are called Batta.					

Sicca Rupees used many Years ago to be computed at 12 $\frac{1}{2}$ per Cent. Batta; but in my Time they were, on a Medium, better than Current Rupees, 14 6 $\frac{1}{2}$ per Cent.

But, after all, it is material to consider what standard Silver, carried from Europe, will produce to the Company in Bengal. In Order thereto, I must premise the different Methods of changing the Silver into Bengal Currencies, which Methods are as follow, viz.

I. If the Ship calls at Madras, the Silver may be coined in the Mint there into Madras Rupees.

II. It may be sold at Madras in Exchange for Arcot Rupees.

III. It may be carried to Bengal, and there sold for Sicca Rupees.

The most profitable Method of the three will appear by the following Estimates.

I. One hundred Ounces of standard Silver give 92 Ounces, 15 Pennyweights, of Madras Rupees, which is in Madras

Deduct Custom and Coinage, 3 per Cent.

Batta to make Current of Calcutta, 10 per Cent.

Current of Calcutta Rupees,

II. One hundred Ounces of standard Silver will, on a Medium, (for the Price is not every Year the same,) purchase Arcot Rupees,

Batta to make them Current of Calcutta, 8 per Cent.

Current of Calcutta Rupees

III. One hundred Ounces of standard Silver, carried to Bengal, the nearest Computation being 2 Rupees, 7 Annas, 9 Pice, Sicca Weight, per Ounce, will give, Sicca Weight, 248 Rupees, 7 Annas, which I compute to sell at, what I think a medium Price, 208 Sicca Rupees for 240 Sicca Rupees Weight, which will produce Sicca Rupees

Batta to make Current of Calcutta 14 6 4 per Cent.

Current of Calcutta Rupees

I have already hinted the Difficulty of fixing any certain Batta on Sicca Rupees; therefore, when Bullion is tendered for Sale in Bengal, the Batta on Sicca Rupees is first agreed on, and then the Price ascertained.

In looking over some of my Bengal Papers, I find two Chefts of Bullion sold as follows:

Sicca Weight 18646, which sold for Sicca Rupees 16082 3 Annas, computed at 104 Madras Rupees per 100

Sicca Rupees, produced Madras Rupees

To make them Current of Calcutta, 10 per Cent. Batta

Current of Calcutta Rupees

I imagine the above two Chefts contained as usual 290 Pounds 8 Ounces each, which is 6976 Ounces.

I also find a Bill of Exchange, drawn from Surat on a Banker of Muxadavad, in Bengal, negotiated and paid at 104 Madras Rupees per 100 Sicca Rupees.

These two Examples, and Others, have been the Foundation of my computing the Batta or Difference between Sicca Rupees and Calcutta Current Rupees, at 14 Rupees, 6 Annas, 4 Pice, $\frac{1}{2}$ per Cent.

By the foregoing Estimates you will find there is a considerable Gain by coining or changing the Bullion into Rupees at Madras; and that there is also a considerable Gain by carrying Arcot Rupees instead of Madras Rupees to Bengal. And this is what the Private-Trade Ships from Juddah, Bufforah, and other Ports from whence Bullion is brought, take the Advantage of. But I believe the Customs, that are brought to the Company's Account from the Madras Mint, will pretty near make up the Difference of Profits on the two Species of Rupees; add to which, that it is to the Company's Advantage and Credit that the Madras Mint should be kept employed.

An Account of the Prices of several Species of Silver, at Surat, and the Factories on the Malabar Coast, &c. shewing the Proportion they bear to the Produce of Silver in Bombay Mint; likewise the Price of Gold Coins at the several subordinate Factories, &c. 1726.

The Produce of several Kinds of Bullion in Bombay Mint, in Proportion to their Fineness, reckoning Mexico Dollars as standard, viz.

Ounces.	The several Species.	Estimated Fineness.	Rupees. Qrs. Raes.
100	Mexico, or Standard	11 2	245 3 32
100	Ducatoons	11 6 $\frac{1}{2}$	250 3 26
100	Old Seville	11 5	249 0 61
100	Pillar Dollars	11 4	248 0 18
100	French Crowns	11 1 $\frac{1}{2}$	245 1 11
100	P. Crusadoes	11 0 $\frac{1}{2}$	244 0 68
100	German ditto	10 10	232 2 17
100	Peru ditto	10 8	230 1 31
100	Lion Dollars	8 19	198 0 86
		O	Gold

Gold Coins, current in Bombay, are Venetians, Gubbers, and Gold Moors; their Price as follows, viz.

		Rupees.	Qrs.	Raes.
Venetians	in Tale, each	3	3	50
Gubbers	ditto	3	3	12½
Gold Moors	ditto	12	0	0

The current Coins of Bombay are Silver Rupees and Tin Pice, 72 Pice to one Rupee. The Accounts are kept in Rupees, Quarters, and Raes; one hundred Raes to one Quarter of a Rupee. The Gold Coins pass in all Payments as above.

S U R A T.

The Produce of several Kinds of Bullion at Surat, making the same Allowance for Time, as in the former Calculate, viz.

Mexico Dollars, 100 Surat Dollars Weight, sell for Rupees	217	1	0
Deduct 71 Days Time, at ½ per. Mens. as per former Calculate	3	3	42.475
100 Surat Dollars Weight produce	213	1	57.525
Ounces.	At which Rate.		
100 Mexico will produce			240 2 71
100 Ducatoons	at 220 1 1 per 100 Surat Dollars Weight, will produce		244 0 2
100 Old Seville	219 1 0 ditto		242 3 57
100 Pillar	at 218 0 0 ditto		241 2 2
100 French Crowns	217 1 0 ditto		240 2 71
100 P. Crusadoes	217 1 0 ditto		240 2 71
100 Peru	207 1 0 ditto		229 2 39
100 Lion	172 0 0 ditto		190 2 19

N.B. The Allowance for Time on Sale of Silver, at Surat, is made for Coinage; and rises and falls according to the Quantity of Bullion there is in the City. The Half per Cent. Vattau, allowed in last Calculate, is now taken off.

The Prices of Gold at Surat are,

	Rupees.	Pice.
Venetians, full Weight, of 9½ Voll. from	3	46 to 3 54
Gubbers, ditto	3	42 to 3 50

Gold Moors are sold according to the Matt (or Fineness) from 11½ to 13 Rupees.

The Coins, made current by the Government of Surat, are Silver Rupees and Copper Pice; 64 Pice to 1 Rupee.

A N J E N G O.

The mean Rates of Exchange, throughout the Year, are,

Mexico Dollars, full Weight,	12½ to 12½ Gallion Fanams.
Ducatoons in Tale	15 } Fanams are of two Sorts, viz. Gallion and Trevencore, and the former better 16 per Cent.
Rupees, Bombay or Surat,	5½ }
Venetians	22½ to 22½ at 5½ per Rupee
Gubbers	22 to 22½ ditto
St. Thomas	14 to 14½ ditto
Ounces.	

100 Mexico Dollars, at 12½ Fanams per Dollar Weight, and 5½ per Rupee, amount to 242 3 65

100 Ducatoons are in Tale proportionable to the former Calculate 95.298, at 15 Fanams each, and 5½

Fanams per Rupee, is 248 2 41

N.B. That Dollars at Anjengo usually sold at 13 Fanams per Dollar Weight, till of late Years; and, in the former Calculate, being reckoned at that Rate, and allowed but 5 Fanams to a Rupee, a great Gain appeared on Sale of them there.

C A L L I C U T A N D T E L L I C H E R R Y.

Mexico Dollars and Ducatoons are sold, as in the former Calculate, 10 12½ Fanams, per 100 Dollars Weight, or

89 oz. 10 dwts. at which Rate 100 Ounces of either Specie, reckoning 4½ Fanams to the Rupee, will produce 251 1 58.6

French Crowns are sold at 9½ Fanams per Dollar Weight, at which Rate 100 Ounces of ditto will produce 242 0 34

Dollars and Estimates are sold at Tellicherry at 11 Fanams per Dollar Weight, at 5 Fanams per Rupee, 100 Ounces will produce 245 3 24

Venetians and Chequeens sell at 18 Fanams Callicut, or 4 Rupees.

Gold Moors for Rupees 12½.

The Coins of both Places are Fanams. The Accounts are kept in Fanams and Vis; 16 Vis 1 Fanam.

4½ Fanams Callicut, is 1 Rupee. 5 Fanams Tellicherry, is 1 Rupee.

CARWAR

C A R W A R.

In the former Calculate, Ducatoons are reckoned at 7 Pagodas, 8 Jettals, per Seer of 8 oz. 19 dwts. and 7.4 ditto; so that we may allow 7.6 for a mean Rate; at which Price, reckoning $3\frac{1}{2}$ Rupees to a Pagoda, 100 Ounces will produce ———— 2 582 91.6
 Mexico Dollars are reckoned, in the last Calculate, at 7.6 per Sar. but have been sold lately for 7.2, so that we take 7.4 for a mean Rate: At which Price 100 Ounces will produce ———— 257 0 85.4
 Bombay Rupees were sold for $3\frac{1}{2}$ and $3\frac{1}{4}$ per Pagoda. The Coins at Carwar are Pagodas and Pice; the Accounts are kept in Pagodas, Jettals, and Pice.

6 Pice, 1 Jettal. ———— 48 Jettals, 1 Pagoda.

N. B. It is advisable to send Mexico Dollars to all the Settlements on the Coast, except Anjengo; they generally selling for as much as, and sometimes for more than, Ducatoons.

PRICE CURRENT of GOLD AND SILVER at FORT St. GEORGE, dated March 25, 1771.

100 Ounces of standard Gold produce, in the Mint, Pagodas	—	—	1026	8	75
10 Ounces ditto ditto	—	—	108	22	39
1 Ounce ditto ditto	—	—	10	9	36
100 Ounces of standard Silver produce, in the Mint, Arcot Rupees	258	11			
which, at 33s. per 100 Pagodas, is	—	—	75	5	42

Value of SILVER at FORT St. DAVID and BENGAL, with Regard to the Rates of EXCHANGE, at BENGAL, July 19, 1751.

One thousand Ounces New Mexico, at 5s. 6d. per Ounce,	—	—	—	275	0	0
at 5s. 5d.	—	—	—	270	16	8
One thousand Ounces at Bengal produce Sicca Weight 2676, and, if disposed of at 240 Sicca Weight for 209 Sicca Tale, make Sicca Rupees	—	—	—	—	—	2330
Old Siccas Batta $12\frac{1}{2}$ per Cent.	—	—	—	—	—	2914

Which, paid into the Company's Cash, and Bills taken at 2s. 3d. per Rupee, is	—	—	—	—	—	26214
	—	—	—	—	—	294 17 10
	—	—	—	—	—	At 2s. 1d. 273 0 11

	—	—	—	—	—	21 16 11
Rupees 26214 at 2s. 1d. is	—	—	—	—	—	273 0 11
Or thus. One thousand Ounces will produce in the Pettah Mint, at Fort St. David, Arcot Rupees	—	—	—	—	—	2552 2 10
Batta 9 per Cent.	—	—	—	—	—	229 11 3
Bengal Current Rupees	—	—	—	—	—	2781 14 0

	—	—	—	—	—	At 2s. 3d. 312 19 3
	—	—	—	—	—	At 2s. 1d. 289 15 9

N. B. Private Persons pay $\frac{1}{4}$ per Cent. Coinage-Duty, to the Company, at Fort St. David.

The Method of CALCULATING SILVER in CALCUTTA.

ONE Rupee is 16 Annas: 1 Anna is 12 Pice: 1 Ounce Troy is equal to 2 Rupees, 10 Annas, 8 Pice, Sicca-Weight: So that 100 Ounces are equal to 266 Rupees, 10 Annas, 8 Pice, Sicca Weight.
 The Manner of selling Silver is by 240 Sicca-Weight for a certain Number of Sicca Rupees. The Price, at Bengal, has lately been at 205 Sicca Rupees, or lower. Suppose at 205. If 240 Sicca-Weight produce 205 Sicca Rupees, what will 266 Rupees, 10 Annas, 8 Pice, Sicca Weight, produce?

	Sic. Rup. An. Pice.	
Answer	227	12 5
Batta on Sicca Rupees at $15\frac{1}{2}$ per Cent.	35	4 11
Current Rupees	263	1 4
One hundred Ounces of Silver coined into Arcot Rupees will produce, clear of all Charges, Arcot Rupees	—	259
Batta of 8 per Cent. to bring them into Current	—	20 12
	—	Current Rupees 279 12

By the above you see the Advantage of landing Silver at Fort St. David.

* One Sicca Weight is equal to 7 dwts. 11 Grains, 5511 Decimals.

The STANDARD for RUPEES and PAGODAS at FORT St. GEORGE and BOMBAY.

Per Fort St. George Consultations, 30th June, 1743, and by a Letter received from thence, per Duke and Montfort, dated 16th of January, 1743, the Arcot Rupees should weigh 7 dwts. 8 gr. and be better than Standard $4\frac{1}{2}$ dwts. Per Consultation, 6th of April, 1741, the flat or current Pagoda should weigh 2 dwts. 4 grs. $\frac{1}{16}$ and be worse than Standard 2 Carats $1\frac{1}{2}$ Grains. Madras Rupee to be 7 dwts. 11 Grains, Weight, and $4\frac{1}{2}$ dwts. better than Standard.

Fort St. George Consultation, 12th of August, 1754.

At Bombay, the Rupee should weigh 7 dwts. 10 Grains, $\frac{1}{16}$, and be better than Standard 15 dwts. as by Consultation, December, 1738.

CALCULATIONS respecting the VALUE of GOLD and SILVER at FORT St. DAVID, by Mr. HORT, MAY 21, 1751.

ONE Thousand Pounds will purchase Gold, at 3*l*. 17*s*. 11*d*. per Ounce, Standard, 256 Ounces .6845, which, after the Rate of 2325 Pagodas for 256 Ounces, with 64 per Cent. to make Pagoda Matt. will produce — Pagodas 2476 0 0
1000 Pounds Worth of Silver, at 5*l*. 3*d*. $\frac{1}{4}$ per Ounce, Mexico, will produce, at Pettah Mint, — Arcot Rupees 9606 0 0
And, at 400 Rupees per 100 Pagodas, — Pagodas 2401 0 0
119 Shoes of China Gold, which cost Tales 14145 2 2 were, in December, 1738, coined into Pagodas, and produced nett Pagodas 13048 12 35. Reckoning the Tale at 6*s*. 8*d*. 1000*l*. or Tales 3000, will, after that Rate, produce Pagodas 2767 0 0
Difference, between Silver and Gold from London, is 3*l*. 1*s*. 6*d*. per Cent.

Comparative View of the Value of BOMBAY RUPEES and BULLION, in BENGAL. By Mr. HORT.

FIFTY Chests Bullion, N. Pillar, produced there — Current Rupees 443627 2 1
By Bengal Consultations, 17th September, 1750, the Batta on new Bombay Rupees was raised to 11 per Cent.
Fifty Chests N. Pillar, sent to the Mint at Bombay, produced — Rupees 426142 0 0
Batta, 11 per Cent. — 46875 0 0
Is, Bengal current Rupees 473017 0 0

Difference, more than by the Sale of Silver, — — — — — 29390 0 0
Which is more than 6 per Cent.
Bombay Rupees compared with Arcot Rupees, in Relation to the current Rupee of Bengal, viz. for 100 Ounces of N. Pillar, they deliver, at Bombay, — — — — — Rupees 244347 1 1
Batta, 11 per Cent. — 26875 0 0
Is, current Rupees Bengal 271222 1 1

For 100 Ounces of N. Pillar, sent to the Pettah Mint, at Fort St. David, they receive — — — — — Arcot Rupees 254011 1 1
Batta, 8 per Cent. — 20320 0 0
Is, current Rupees of Bengal 274331 1 1

Difference, more, for Arcot Rupees, — — — — — Current Rupees 3.105
Something more than 1 per Cent.

Value of 100*l*. coined at FORT St. DAVID, and disposed of in BENGAL.

WHICH will answer best, 100*l*. sent in Silver, on the Company's Conditions, at 5*s*. 5*d*. per Ounce, to be coined at Fort St. David, and sent to Bengal in Rupees, or to have it paid in Bengal, at 924 Arcot Rupees per 100*l*. 2

100*l*.
3. Freight and Permission.

97*l*. if sent in N. Mexico Pillars, at 5*s*. 5*d*. are oz. 358.3, and Standard — — — — — oz. dwts. 353 7
3 dwts. worse than Standard.
Or, Arcot Matt. oz. — — — — — 343 13
Or, Arcot Rupees, with Charge and Customs deducted, — — — — — Rupees 914 1
 $\frac{1}{2}$ per Cent. to the Company. — — — — — 4 11
Arcot Rupees 909 10

Mr. HORT'S DESCRIPTION OF PAGODAS.

THE Star-Pagodas are current Pagodas at Fort St. David. The Madrafs Pagodas are reduced to current by the Addition of 10½ per Cent. to bring them to Cash Accounts. There are other Sorts of Pagodas, which are valued according to their Fineness or Bafenefs, and reduced to current accordingly.

COINS AND WEIGHTS established at FORT ST. GEORGE.

At a Consultation, the 12th of August, 1754.

SOME Doubts and Uncertainties having happened, in Regard to the Sale of Gold and the Weight and Fineness of the Coins, for preventing the like in future, it is ordered, That the following Regulations be published by Advertisement, to be affixed at the Town Gates, and that Notice thereof be given, by Beat of Tom Tom, viz. That, from and after the first Day of September, next ensuing, One Hundred current or star Pagodas shall weigh 10 oz. 19 dwts. and one current or star Pagoda shall weigh 2 dwts. 4 grs. 100, and be of 80 Touch Fineness.

One Hundred Madrafs Pagodas shall weigh 11 oz. 1 dwt. 1 gr. and one Madrafs Pagoda shall weigh 2 dwts. 5 grs. and be of 86½ Touch Fineness.

One Hundred Arcot Rupees shall weigh 36 oz. 15 dwts. and one Arcot Rupee shall weigh 7 dwts. 8 grs. ¾, and be 4½ dwts better than Standard.

One Hundred Madrafs Rupees shall weigh 37 oz. 5 dwts. 20 grs. and one Madrafs Rupee shall weigh 7 dwts. 11 grs. and be 14½ dwts. better than Standard.

And, it having been sometimes a Practice to purchase Gold by the Pagoda-Weight, whereon Disputes have afterwards arisen, whether the Madrafs or the current star Pagoda were meant, it is hereby ordered, That all Bargains for Gold, by the Pagoda-Weight, shall, from and after the said first Day of September next, be understood to be the star or current Pagoda, unless the Madrafs Pagoda shall be particularly mentioned and agreed on.

Account of the Weight and Standard of MADRASS COINS, by Mr. PYBUS. Dated 7th of MARCH, 1761.

FORT ST. GEORGE.

	Weight. oz. dwts.	Standard. car. gr. qrs.	Better than English Standard. car. gr. qrs.	Worse than Eng. Standard. car. gr. qrs.
100 Current Pagodas	10 19	19 0 3½	0 0 0	2 3 0½
100 Madrafs Pagodas	11 1.1	20 2 3½	0 0 0	1 1 0½
100 Arcot Rupees 3 lb. .0625		11 6 12	0 4 12	0 0 0

And there ought to be, in every current Pagoda, ¾ pure Gold, ¼ Alloy.

In every Madrafs Pagoda, $\frac{86.25}{100}$ pure Gold, $\frac{13.75}{100}$ Alloy.

In every Arcot Rupee, $\frac{226.5}{240}$ pure Silver, $\frac{13.5}{240}$ Alloy.

Copy of QUERIES received from Mr. HUME, FEB. 1763.

1. HOW many Bombay Rupees will one Hundred Ounces of Mexico Dollars produce?
2. At what Price do the Company pay the Bombay Rupee to their Military, at Bombay? At what Price do they pay the Arcot or Madrafs Rupee, and the Pagoda, on the Coromandel Coast? And at what Price do they pay the current Rupee at Bengal? It is meant, to their Military only.
3. What Batta, or Premium, is allowed on the Bombay, Arcot, and Madrafs, Rupee, at Bengal?
4. At what Price do the Company give Bills of Exchange to the Covenant-Servants, in Rupees or Pagodas, at the several Places abovementioned, and at what Price to Strangers?

Answer to the first Query, per the Accomptant-General.

1st. As, per Account of the Value of Gold and Silver, at Bombay, dated the 31st of March, 1762, received per Calcutta, 23d of December, 1762, Old Mexico Dollars, coined before 1726, 244 Rup. 3 Qrs. 16 Raes, for 100 oz. New Ditto, coined since, 243 2 28 for 100 oz.

Answers to the second and third Queries, per the Auditor.

The Military, at Bombay, are paid at the Rate of 2s. 6d. per Bombay Rupee. See Military Paymaster's Books, 1760 and 1761. The Military, at Fort St. George, are paid at the Rate of 8s. per Pagoda. Vide Military Paymaster's Accounts for Dec. 1761. N.B. No Madrafs or Arcot Rupees appear to have been paid the Military. But, in the Advances to the Commissary, the Arcot Rupees is rated from 36 to 370 per 100 Pagodas. See Commissary's Journal, 1759 and 1760. The Military, at Bengal, are paid in Arcot Rupees, at 8 per Pound sterling. Consultations, 23d September, 1761. Arcot Rupee 8 per Cent. better than current. See Bengal Treasury-Accounts, for Nov. 1761, on Consultations, December 1761.

Answers, per the Secretary.

1st. One Hundred Ounces of Mexico Dollars, or the new Philip or milled Money, produce, in Bombay Mint, Bombay Rupees, 242 1 83. Bombay Book of Grants, &c. for 1761.

2d. The Military, at Fort St. George, are paid at the Rate of 8s. per Pagoda. Military Paymaster's Accounts, for Dec. 1760.

N.B. It does not appear that they are paid there either in Madrafs or Arcot Rupees; at least, the Accounts do not shew it.

The

The Military in Bengal are paid in Arcot Rupees, at 8 per Pound Sterling. Consultations 23d of Sept. 1761.
The Military at Bombay are paid at the Rate of 2s. 6d. per Bombay Rupee. Military Paymaster's Journal, ending 31st of July, 1760.

3d. Madras Rupees, 10 per Cent. better than Current Rupees,
Bombay ditto ditto on general Information.
Arcot ditto 8 ditto Fort William Treasury.
Accounts for Nov. 1761, on Consultations, Dec. 1761.

4th. Pagoda are exchanged, from Fort St. George, on London, to Servants and all others, at 8s. 0d.
Current Rupees from Bengal to all — 2s. 4d.
Bombay Rupees from Bombay ditto — 2s. 6d.
The weighty Dollars, valued at 6s. 6d. each, make the Exchange of Pagodas and Rupees as follow:
Fort St. George. The Madras Pagoda — 10s. 7d.
Current ditto — 9s. 7d.
Bombay. The Rupee — 3s. 0 1/2 d.
Bengal. The Current Rupee — 2s. 10 1/2 d.

Estimate of the Value of the following Rupees, according to English Standard, at 5s. 6d. per Ounce.

The Calcutta Sicca Rupee	—	—	—	—	2s. 2d. 30 Dec.
The Bombay Rupee	—	—	—	—	2 2 .01
Arcot Rupee	—	—	—	—	2 1 .02
Calcutta Arcot Rupee	—	—	—	—	2 0 .85

One hundred Pounds will purchase, in England, Silver at 5s. 6d. per oz. 363 oz. 12 dwts. 17 1/2 grs. and 363 oz. 12 dwts. 17 1/2 grs.
Standard, produce in Bengal, Sicca Weight 975, 1/10, which at 240 Sicca Weight for 201 Sicca Rupees, produce — 814 14 1/2
Batta 16 per Cent. — 130 6 1/2
Current Rupees — 945 4 3

Which brings the Current Rupee out at — 2s. 1d. 39 Dec.
Deduct for 5 1/2 dwts. worse than Standard — .63 1/2
2 0 .75 1/2

But this is admitting the Silver to be Standard, which at Bengal is deemed worse 5 dwts. than Standard.

The Accomptant General's Estimate of the Value of Pagodas, Bengal Current Rupees, and Bombay Rupees, compared with the Value of Bullion here. Dated 9th of March, 1768.

WHEN the Exchange of a Bengal Current Rupee is reduced from 2s. 3d. to 2s. in such Proportion, to what will a Current Pagoda, now at 7s. 8d. be reduced? Answer, 81d. 7/10 Dec. or 6s. 0 1/2 d.
Also, to what will a Bombay Rupee, now at 2s. 5d. Exchange, be reduced? Answer 25d. 7/10 or 2s. 1 1/2 d.

Bombay 2 2

A Current Pagoda, received per Anson, the 19th October, 1767, and assayed at the Tower, viz.

Aver. Weight.	Tower Assay.	Stand. of Eng.	Gold per Ounce.	Value of a Current Pagoda in England.
dwts. gr. Dec.	car. gr. Dec.	dwt. gr. Dec.	l. s. d.	s. d. Dec.
2 4 .60	2 3 .10	1 31 .97	3 18 6	7 6 .24

Madras

Standard Silver being at 5s. 6d. per Ounce, the Current Rupee will produce only 1s. 10d. 7/10, and, consequently, granting Bills at 2s. 3d. is a Loss of 16 1/2 per Cent.

An ACCOUNT of the Weights and Report from the Tower of LONDON of the following GOLD MOHURS, SICCA RUPEES, and ARCOT RUPEES, sent from BENGAL. Received per Prince of Wales, the 12th of May, 1771.

5 Calcutta Gold Mohurs,	Weight	1 oz. 19 dwts. 20 1/2 grs.
Average Weight	—	0 7 dwts. 23 grs. 30
Affay 2	—	better Car. 1 3 grs.
1	—	1 1 1/2
Average better	1 2	

The

The above should weigh 7 dwts. 11 grs. 773 Dec. is therefore 137 Dec. over in Weight, and 1 1/2 gr. worse than 23 Car. 3 1/2 grs. which was the Standard of Gold Mohurs, settled at Bengal, as per Consultations, 20th of March, 1769.

5 Calcutta Sicca Rupees, ———— Weight 1 oz. 17 dwts. 12 gr.
Average Weight ———— 7 12 gr.
Affay 2 ———— each ditto ———— better 13 12 3/4
3 ———— ditto ———— Average better 12 16.80

The Average should be 7 dwts. 11 3/4 gr. is therefore 1/2 over in Weight, and should be 13 dwts. better than English Standard; is therefore 7 grs. 20 Dec. worse than it should be, according to the Standard, settled at Bengal, as per Consultation, 2d of June, 1766.

5 Calcutta Arcot Rupees, ———— Weight 1 oz. 16 dwts. 18 grs.
Average Weight ———— 7 dwts. 8 grs. 40
Affay 1 ———— better ———— 2 dwts.
2 ———— ditto ———— 1 1/2
Average better ———— 1 9 .60

The Average should be 7 dwts. 8 grs. 40 Dec. which is Right; and 3 dwts. 2 grs. 40 Dec. worse than 4 1/2 dwts.

ACCOUNT of the Weights and BENGAL Standard of the following SICCA RUPEES, and GOLD MOHURS, compared with the ENGLISH Standard. Dated March 3, 1760.

40 Sicca Rupees, 7 dwts. 11 grs. 65 Dec. is the Muxadavad Weight, by which ours was to have been regulated, but for the Credit of the Mint we have kept up to 7 dwts. 11 grs. 80 Dec.

English Standard for Silver.

Bengal Standard for Silver.

	oz. dwts.		oz. dwts. gr.
Fine Silver	11 2	Fine Silver	11 17 1.45
Alloy	0 18	Alloy	0 2 22.55
Ounces 12 0		Ounces 12 0 0	

By which it appears, the Bengal Standard is 15 dwts. 1 gr. 45 Dec. better.

The Madras and Bombay Standard, we understand, is 14 dwts. 12 grs. better, and Sicca Rupees are here generally esteemed 13 gr. 45 Dec. better than either; we are therefore at a Loss how to Account for the Difference in your Return of the Tower Assays, by which our Sicca Rupees appear only 12 dwts. 12 1/2 grs. and 13 dwts. better than English Standard. We have only farther to observe, that several Trials of our Rupees have been made at Muxadavad, and other Places; and that they have always proved both weightier and superior in Fineness to the Muxadavad Siccas.

4 Gold Mohurs, 7 dwts. 2 grs. 89 Dec. is the Muxadavad Weight, by which ours were to have been regulated, but, for the Credit of the Mint, we have kept up to 7 dwts. 3 grs.

ENGLISH STANDARD FOR GOLD.

Pure Gold	22 Carats
Fine Silver	1
Fine Copper	1
Carats	24

By the Assay-master's Reports of the Gold Mohurs, sent Home in 1758, 3 turned out better 1 Car. 3 1/2 grs; which is 1/2 gr. short of pure Gold.

1 Ditto better 1 car. 2 1/2 grs. which is 1 1/2 Grain short of pure Gold.

2 Ditto better 1 car. 2 1/2 grs. which is 1 1/2 Grain short of pure Gold.

Bengal Gold Mohurs are without any Alloy whatever; they are of pure Gold, as much refined as the Knowledge of these People in this Branch extends.

View of the Fineness of fundry Species of GOLD MOHURS, which have been re-coined in the CALCUTTA MINT; together with their Produce in NEW GOLD MOHURS. Collected from the Mint and Assay Books.

Gold Coinage in 1766.

	Sic. Weight.	Car. Gr.	Mo. An. Pi. Cur. Ru. An. Pl.
Patna Gold Mohurs	1184 14 6	better 1 1 1/2	produce 1303 1 3 21161 15 9
Delhi ditto	9 5 0	worse 2 3	10 6 7
Ditto	1941 10 6	not assayed	2177 0 0
Ponch Mail ditto	201 14 0	better 1 0 1/2	222 0 1
Arcot ditto	79 2 0	stand.	84 9 3
Venetian ditto	387 10 0	better 1 3 1/2	433 8 1
Ditto Ducats	7 7 0	0 0 4	8 0 3
Pagodas	19 8 0	worse 3 0	16 5 7 269 2 9

	Sic.	Weight.	Car.	Gr.	Mo.	An.	Pi.	Cut.	Re.	An.	Pi.
Nadry Gold Mohurs	28	306	6	better	100	0	0	produce	311	7	10 1/2
Ditto	90	0	0	—	—	—	—	—	100	7	10 1/2
Delhi Gold Mohurs	658	10	0	—	1	2 1/2	—	—	738	7	3 1/2
Venetian Ducats	3283	3	9	—	—	—	—	—	3681	2	10 1/2
Ponch Mail Gold Mo.	1473	6	6	—	1	10 1/2	—	—	1624	7	3 1/2
1767.											
Bombay Gold Mohurs	186	4	0	stand.	—	—	—	produce	199	15	11 1/2
Ditto	1779	11	0	worse	1	0 1/2	—	—	1790	1	6 1/2

In May, 1769, a Coinage of Gold Mohurs commenced, each Mohur 17 Annas, Sicca Weight, and 23 Carats, 3 Grains, 13 Quarters, fine; which were ordered to pass current for 16 Rupees each.

Calcutta and Muxadavad Gold Mohurs — 15 15 0 — produce 15 15 0 — 279 15 0 — 1300 2 3

Surat Gold Mohurs	—	—	—	10	2	0
Old Arcot	—	—	—	5	8	6
Benaris	—	—	—	2	12	3
Vizieri	—	—	—	2	11	9

21 12 6 not assayed produce 16 2 900 1300 2 3

Calcutta Gold Mohurs of the former Coinage 99 11 9 not assayed produce 75 12 7 — 1406 9 1/2

T A B L E of sundry Rupees, current, or of Use in Bengal, specifying their Weight, and the Quantity of fine Silver contained in the different Species.

Species of Rupees.	Number of each Specie to weigh 100 Sicca Wt.	Quantity of pure Silver in 100 Sic. wt. of each Spe.	Quantity of Alloy in 100 Sic. wt. of each Specie.	No. of Sic. Rup. that 100 Sic. wt. of each Specie will produce.	Number of Current Rupees, better or worse per Cent. on 100 Sicca Weight of each Specie.
Calcutta Siccas	100 0 0	97 14 8	2 1 4	100 0 0	ditto 16 0 0 per Cent.
Moorshedabad ditto	100 1 6	97 14 8	2 1 4	100 0 0	ditto 16 0 0 ditto.
Moorshedabad Sunats with the Mark	100 6 0	97 14 8	2 1 4	100 0 0	ditto 16 0 0
Dacca Siccas	100 2 0	97 8 0	2 8 0	99 9 3	ditto 15 8 3
Patna Sunats	101 2 0	96 10 8	3 5 4	98 11 7	ditto 14 8 6
Dacca Sunats	101 3 0	96 10 8	3 5 4	98 11 7	ditto 14 8 6
Moorshedabad Sunats without the Mark	vary in Weight	95 13 4	4 2 8	97 14 0	ditto 13 8 9
French Arcots	101 0 0	95 6 8	4 9 4	97 7 2	ditto 13 0 9
Madrafs Arcots	102 0 0	94 2 8	5 13 3	96 2 9	ditto 11 8 9
Old Benaris Rupees	0 0 0	93 13 8	6 2 4	95 14 0	ditto 11 3 6
New Benaris Rupees	103 2 0	93 12 0	6 4 0	95 12 0	ditto 11 1 0
Moorshedabad Arcots	102 0 0	93 10 4	6 5 8	95 10 4	ditto 10 15 0
Old Ouzerie Rupees	104 to 106	90 0 0	10 0 0	91 14 8	ditto 6 11 0
New ditto	104 4 0	83 15 4	16 0 8	85 12 0	worse 0 8 6
New ditto 2 Sorts	various wts.	80 0 0	20 0 0	81 11 6	ditto 5 3 6
Narrainny Rupees	0 0 0	43 5 4	56 10 8	44 4 4	ditto 48 10 5

Pure Silver, Sic. Wt.	Alloy, Sic. Wt.	The Amount of the pure Silver and Alloy added together, Sic. Wt.	The Number of Rupees that will be produced in each Specie, agreeable to their Assay and Weight.	Rupees.
100	2 2 0 1/2	102 2 0 1/2	and will produce Calcutta Siccas	102 2 0 1/2
Ditto	2 2 0 1/2	102 2 0 1/2	Moorshedabad ditto *	102 3 7
Ditto	2 2 0 1/2	102 2 0 1/2	Moorshedabad Sunats with the Mark †	102 8 2
Ditto	2 9 0	102 9 0	Dacca Siccas	102 11 1
Ditto	3 7 2	103 7 2	Patna Sunats	104 9 9
Ditto	3 7 2	103 7 2	Dacca Sunats	103 10 3 1/2
Ditto	4 5 5	104 5 5	Moorshedabad Sunats without the Mark ††	0 0 0
Ditto	4 12 10	104 12 10	French Sunats	106 14 0
Ditto	6 3 1 1/2	106 3 1 1/2	Madrafs Arcots	108 5 1
Ditto	6 8 8	106 8 8	Old Benaris Rupees ‡	0 0 0
Ditto	6 10 8	106 10 8	New Benaris ditto	110 0 0
Ditto	6 10 8	106 10 8	Calcutta Arcots	108 12 9 1/2
Ditto	6 12 7	106 12 7	Moorshedabad Arcots	108 14 9
Ditto	11 1 9	111 1 9	Old Ouzerie Rupees	116 10 7
Ditto	19 1 8	119 1 8	New ditto	124 2 8
Ditto	25 0 0	125 0 0	Ditto	130 5 0
Ditto	130 12 4	230 12 4	Narrainny Rupees	307 11 1

*The Excess in the Produce is occasioned by the Muxadavad Sicca being higher than the Calcutta.

† This Rupee was originally a Moorshedabad Sicca, and is commonly called a Fooley Sunat.

‡ Commonly called Our Fooley Sunats, and differ considerably in Weight, and often in the Assay.

§ Various Weights, occasioned by their being clipped.

Calculation of the Value of 1 Tale in China, 1 Rupee in Bengal, 1 Pagoda at Fort St. George, 1 Arcot Rupee at Ditto, 1 Rupee at Bombay. Gold being 3*l*. 18*s*. 6*d*. per Ounce, Silver 5*s*. 6*d*. Ditto. Exclusive of Charges and Duties. By Mr. Warren, November 20, 1766.

C H I N A.

100*l*. laid out in Silver, at 54. 6*d*. per Ounce, produces — — — 363 oz. 12 dwts. 17 grs. $\frac{1}{2}$
 And, in Tale Mexico Dollars, 4184, which is 17 dwts. 8 grs. .88 dec. each Dollar, and Value 4*s*. 9*d*. .32 dec.
 At the above Price, the China Tale is Value — — — 6*s*. 7*d*. .728 dec.

B E N G A L.

100*l*. laid out in Silver, as above, — — — 363 oz. 12 dwts. 17 grs. $\frac{1}{2}$
 And 363 oz. 12 dwts. 17 grs. $\frac{1}{2}$, produce, in Bengal, — Sicca Weight 973 $\frac{1}{2}$
 Which, at 240 Sicca Weight for 201 Sicca Rupees, is — Sic. Rup. 814 14 $\frac{1}{2}$
 Batta, 16 per Cent. 130 6 1

Current Rupees 945 4 3

And brings the current Rupee Value sterling — — 2*s*. 1*d*. .39 dec.

Memorandum. This Calculation is admitting the Silver to be Standard; but, if 5 dwts. $\frac{1}{2}$ worse than Standard, then the current Rupee will be 2*s*. 0*d*. .76 dec. or $\frac{1}{4}$.

F O R T S T. G E O R G E.

100*l*. laid out in New Mexico Dollars, at 5*s*. 6*d*. per oz. is — — — 363 oz. 12 $\frac{1}{2}$ dwts.
 Reckoned, at Fort St. George, worse than Standard 5 $\frac{1}{2}$ — — — 9 0 $\frac{1}{2}$

Standard oz. 354 12 $\frac{1}{2}$

Which, at the Rate of Exchange as per Price current, received per Pacific, the 1st of November, 1766, brings the

Arcot Rupee at — — — — — 2*s*. 2*d*. .16 dec.
 And the Pagoda — — — — — 7*s*. 8*d*. .66 dec.

But, if Gold is purchased at 3*l*. 18*s*. 6*d*. per Ounce, which will produce, as per above Price current, Pagodas 10*s*. 9*d*. .36 dec.
 Then one Pagoda will be — — — — — 7*s*. 7*d*. .78 dec.

If allowed here at 7*s*. 3*d*. it will be a Disadvantage of 5 per Cent. to the Company.

B O M B A Y.

The Mint Undertakers agree to deliver, for every 100 oz. New Mexico Dollars, — — — Rupees 243 .5700 dec.
 And, when New Mexico Dollars are at 5*s*. 6*d*. per oz. the Bombay Rupee will be worth — — — 2*s*. 3*d*. 13 dec.

This Article concludes the Extracts from Sir James Steuart's *Principles of Money*, and from the *Miscellanist*.

T A B L E S for turning or reducing CANTON WEIGHT or MONEY into ENGLISH TROY WEIGHT, and the same reversed.

Canton Weight turned or reduced to English Troy Weight, allowing 100 Tales, Canton Weight, to be equal to 120 Ounces 16 Pennyweights, English Troy Weight.											
Canton Cash turned or reduced to English Troy Weight.			Canton Candareen turned or reduced to English Troy Weight.				Canton Mace turned or reduced into English Troy Weight.				
Cash.	Grains.	Decimals.	Candareen.	Dwts.	Grains.	Decimals.	Mace.	Ounces.	Dwts.	Grains.	Dec. Parts.
1	0	57984	1	0	5,7984		1	0	2	9,984	
2	1	1,5968	2	0	11,5968		2	0	4	19,968	
3	2	1,73952	3	0	17,3952		3	0	7	5,952	
4	3	2,31936	4	0	23,1936		4	0	9	15,936	
5	4	2,89920	5	1	4,0992		5	0	12	1,920	
6	5	3,47904	6	1	10,7904		6	0	14	11,904	
7	6	4,05888	7	1	16,5888		7	0	16	21,888	
8	7	4,63872	8	1	22,3872		8	0	19	7,872	
9	8	5,21856	9	2	4,1856		9	1	1	17,856	
10	9	5,79840	10	2	9,9840		10	1	4	3,840	

Canton Tals turned or reduced to English Troy Weight, allowing 100 Tals, Canton Weight, to be equal to 120 oz. 16 dwts. English Troy Weight.					English Troy Weight turned or reduced to Canton Weight, allowing 120 Ounces 16 Pennyweights, English Troy Weight, to be equal to 100 Tals, Canton Weight.									
Tals.	Ounces.	Dwts.	Grains.	Dec. Parts.	Grains.	Candareen.	Cash.	Dec. Parts of a Cash.	Ounces.	Tals.	Mace.	Candareen.	Cash.	Dec. Parts of a Cash.
1	1	4	3,84		1	0	1,724613		1	0	8	2	7,814569	
2	2	8	7,68		2	0	3,449227		2	1	6	5	5,629139	
3	3	12	11,52		3	0	5,173841		3	2	4	8	3,443708	
4	4	16	15,36		4	0	6,898454		4	3	3	1	1,258278	
5	5	0	19,20		5	0	8,623068		5	4	1	3	9,072847	
6	6	4	23,04		6	1	0,347682		6	5	0	6	6,887417	
7	7	8	26,88		7	1	2,072295		7	6	7	9	4,701986	
8	8	12	30,72		8	1	3,796909		8	7	6	2	2,516556	
9	9	16	34,56		9	1	5,521523		9	8	5	0	0,331125	
10	10	20	38,40		10	1	7,246136		10	9	4	7	8,145695	
11	11	24	42,24		11	1	8,970750		11	10	3	0	5,960264	
12	12	28	46,08		12	2	0,695364		12	11	2	3	3,774834	
13	13	32	49,92		13	2	2,419979		13	12	1	6	1,589403	
14	14	36	53,76		14	2	4,144591		14	13	0	8	9,403973	
15	15	40	57,60		15	2	5,869205		15	14	0	1	7,218543	
16	16	44	61,44		16	2	7,593818		16	15	0	4	5,033112	
17	17	48	65,28		17	2	9,318432		17	16	0	7	2,847682	
18	18	52	69,12		18	3	1,043046		18	17	0	0	0,662251	
19	19	56	72,96		19	3	2,767660		19	18	0	2	8,476821	
20	20	60	76,80		20	3	4,492273		20	19	0	5	6,291390	
30	30	90	115,20		21	3	6,216887		30	24	8	3	4,437086	
40	40	120	153,60		22	3	7,941501		40	33	1	1	2,582781	
50	50	160	192,00		23	3	9,666114		50	41	3	9	0,728476	
60	60	200	230,40		24	4	1,390728		60	49	6	6	8,874172	
70	70	240	268,80						70	57	9	4	7,019797	
80	80	280	307,20						80	66	2	2	5,165562	
90	90	320	345,60						90	74	5	0	3,311258	
100	100	360	384,00						100	82	7	8	1,456953	
200	200	720	768,00						200	165	5	6	2,913907	
300	300	1080	1152,00						300	248	3	4	4,370860	
400	400	1440	1536,00						400	331	1	2	5,827814	
500	500	1800	1920,00						500	413	9	0	7,284768	
600	600	2160	2304,00		1	0	1,390728		600	496	6	8	8,741721	
700	700	2520	2688,00		2	0	2,781456		700	579	4	7	0,198675	
800	800	2880	3072,00		3	1	4,172185		800	662	2	5	1,655629	
900	900	3240	3456,00		4	1	5,562913		900	745	0	3	3,112582	
1000	1000	3600	3840,00		5	2	6,953642		1000	827	8	1	4,569536	
2000	2000	7200	7680,00		6	2	8,344370		2000	1655	6	2	9,139072	
3000	3000	10800	11520,00		7	2	9,735099		3000	2483	4	4	3,708609	
4000	4000	14400	15360,00		8	3	1,125827		4000	3311	2	5	8,278145	
5000	5000	18000	19200,00		9	3	2,516556		5000	4139	0	7	2,847682	
6000	6000	21600	23040,00		10	4	3,907284		6000	4966	8	8	7,417218	
7000	7000	25200	26880,00		11	4	5,298013		7000	5794	7	0	1,986754	
8000	8000	28800	30720,00		12	4	6,688741		8000	6622	5	1	6,556291	
9000	9000	32400	34560,00		13	5	8,079470		9000	7450	3	3	1,125827	
10000	10000	36000	38400,00		14	5	9,470198		10000	8278	1	4	5,695364	
20000	20000	72000	76800,00		15	6	0,860926		20000	16556	2	9	1,390728	
30000	30000	108000	115200,00		16	6	2,251655		30000	24834	4	3	7,086092	
40000	40000	144000	153600,00		17	7	0,3642384		40000	33112	5	8	2,781456	
50000	50000	180000	192000,00		18	7	4,5033112		50000	41390	7	2	8,476821	
60000	60000	216000	230400,00		19	7	8,6423841		60000	49668	8	7	4,172185	
70000	70000	252000	268800,00		20	8	2,7814569		70000	57947	0	1	9,867549	
80000	80000	288000	307200,00						80000	66225	1	6	5,562913	
90000	90000	324000	345600,00						90000	74503	3	1	1,258278	
100000	100000	360000	384000,00						100000	82781	4	5	6,953642	

	Mace.	Can.	Cash.		Or, decimally,	Mace.	Can.	Cash.
1 Grain Troy is equal to	0	0	1,724613	Canton Weight.	1 Grain Troy is equal to	0	0	1,7246136865, ad infinitum
1 Dwt. ditto	0	4	1,724613	Ditto.	1 Dwt. ditto	0	4	1,3907284768, &c.
1 Ounce ditto	0	8	7,246136	Ditto.	1 Ounce ditto	0	8	7,8145695364, &c.

EAST INDIA DISCOUNT, being $6\frac{1}{2}$ per Cent.

Principal	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.	Pr.	Discount.
l.	l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.	l. l. s. d.
10000	650 0 0	98 6 7	4 4	78 5 1	4 4	58 3 15	4 4	38 2 9	4 4	18 1 3	4 4	17 0 1	1 1	1 1	1 1	1 1	1 1
9000	585 0 0	97 6 6	1	77 5 0	1	57 3 14	1	37 2 8	1	17 1 2	1	16 0 1	0 1	0 1	0 1	0 1	0 1
8000	520 0 0	96 6 4	9 1	76 4 18	9 1	56 3 12	9 1	36 2 6	9 1	16 0 9	1	15 0 0	0 0	0 0	0 0	0 0	0 0
7000	455 0 0	95 6 3	6	75 4 17	6	55 3 11	6	35 2 5	6	15 0 19	6	14 0 0	0 0	0 0	0 0	0 0	0 0
6000	390 0 0	94 6 2	2 1	74 4 16	2 1	54 3 10	2 1	34 2 4	2 1	14 0 18	2 1	13 0 0	0 0	0 0	0 0	0 0	0 0
5000	325 0 0	93 6 0	10 1	73 4 14	10 1	53 3 8	10 1	33 2 2	10 1	13 0 16	10 1	12 0 0	0 0	0 0	0 0	0 0	0 0
4000	260 0 0	92 5 19	7 1	72 4 13	7 1	52 3 7	7 1	32 2 1	7 1	12 0 15	7 1	11 0 0	0 0	0 0	0 0	0 0	0 0
3000	195 0 0	91 5 18	3 1	71 4 12	3 1	51 3 6	3 1	31 2 0	3 1	11 0 14	3 1	10 0 0	0 0	0 0	0 0	0 0	0 0
2000	130 0 0	90 5 17	0	70 4 11	0	50 3 5	0	30 1 19	0	10 0 13	0	9 0 0	0 0	0 0	0 0	0 0	0 0
1000	65 0 0	89 5 15	8 1	69 4 9	8 1	49 3 3	8 1	29 1 17	8 1	9 0 11	8 1	8 0 0	0 0	0 0	0 0	0 0	0 0
900	58 10 0	88 5 14	4 1	68 4 8	4 1	48 3 2	4 1	28 1 16	4 1	8 0 10	4 1	7 0 0	0 0	0 0	0 0	0 0	0 0
800	52 0 0	87 5 13	1	67 4 7	1	47 3 1	1	27 1 15	1	7 0 9	1	6 0 0	0 0	0 0	0 0	0 0	0 0
700	45 10 0	86 5 11	9 1	66 4 5	9 1	46 2 19	9 1	26 1 13	9 1	6 0 7	9 1	5 0 0	0 0	0 0	0 0	0 0	0 0
600	39 0 0	85 5 10	6	65 4 4	6	45 2 18	6	25 1 12	6	5 0 6	6	4 0 0	0 0	0 0	0 0	0 0	0 0
500	32 10 0	84 5 9	2 1	64 4 3	2 1	44 2 17	2 1	24 1 11	2 1	4 0 5	2 1	3 0 0	0 0	0 0	0 0	0 0	0 0
400	26 0 0	83 5 7	10 1	63 4 1	10 1	43 2 15	10 1	23 1 9	10 1	3 0 3	10 1	2 0 0	0 0	0 0	0 0	0 0	0 0
300	19 10 0	82 5 6	7	62 4 0	7	42 2 14	7	22 1 8	7	2 0 2	7	1 0 0	0 0	0 0	0 0	0 0	0 0
200	13 0 0	81 5 5	3 1	61 3 19	3 1	41 2 13	3 1	21 1 7	3 1	1 0 1	3 1	8d.	0 0	0 0	0 0	0 0	0 0
100	6 10 0	80 5 4	0	60 3 18	0	40 2 12	0	20 1 6	0	19s.	0 1	4	0 0	0 0	0 0	0 0	0 0
99	6 8 8 1	79 5 2	8 1	59 3 16	8 1	39 2 10	8 1	19 1 4	8 1	18	0 1	2	0 0	0 0	0 0	0 0	0 0

COMPRADORES ACCOUNT OF SUNDRY GOODS FOR THE FACTORY AT CANTON.

Species of Goods.	Tale Ma. C. Cfh	Species of Goods.	Tale Ma. C. Cfh
TO building the Ship's Banks, all	80 0 0	Sugar, fine	Pecul 3 0 0
Beef killed	Catty 0 0 2	Vinegar	Gallon 0 1 2
Greens ordinary	Ditto 0 0 5	Turmeric	Catty 0 1 0
Lobchocks	Ditto 0 0 6	Garlic	Ditto 0 0 2
Salt Fish	Ditto 0 0 2	Wax Candles	Pecul 3 2 0
Paint Oil	Ditto 0 0 6	Shallots	Catty 0 0 2
Paddy	Pecul 0 7 0	Carrots	Ditto 0 0 1
Fowls alive	Catty 0 0 4	Eggs	600 1 0 0
Fresh Fish	Ditto 0 0 2	Pumblenosfes	each 0 0 5
Limes, per 100	0 0 5	Quails	Ditto 0 0 2
Ship's Brooms	each 0 0 2	Brimstone	Catty 0 0 2
Planting Trees	Ditto 0 0 5	Deal Boards, long and broad	each 0 1 2
Soft Bread	Loaf 0 0 2	Ditto, short and narrow	Ditto 0 0 7
Salt	Catty 0 0 2	Fowls alive	Pecul 4 0 0
Fire Wood	Pecul 0 0 6	Mat Bags	each 0 0 2
Pigeons	each 0 0 5	Ballast Baskets	Ditto 0 0 3
Roasting Pigs	Ditto 0 3 0	Paint Pots	Ditto 0 0 2
Mats for the Hold	Ditto 0 0 1	Paint Brushes	Ditto 0 0 3
Rattans	Catty 0 0 4	Blacking	Catty 0 1 0
Capons alive	Pecul 4 0 0	White Paint	Ditto 0 0 7
Ducks	Ditto 3 0 0	Red Paint	Ditto 0 0 7
Geese	Ditto 4 0 0	Yellow Paint	Ditto 0 0 7
Hogs alive	Ditto 3 0 0	Blue Paint	Ditto 0 0 7
Potatoes	Ditto 1 0 0	Green Paint	Ditto 0 0 8
Yams	Ditto 1 2 0	Scupper Nails	per 1000 1 0 0
Carrots	Ditto 1 0 0	Pork killed	Catty 0 0 4
Cabbages	Ditto 1 0 0	Callivances	Pecul 1 2 5
Pumpkins	Ditto 1 1 0	Coarse Rice	Ditto 1 1 0
Salt	Ditto 2 0 0	Fine Rice	Ditto 1 4 0
Mustard Seed	Catty 0 2 0	Flower, coarse	Ditto 1 8 0
Charcoal	Pecul 0 5 0	Biscuit	Ditto 3 1 0
Burying Ground, at French Island, 2 Spanish Dollars		Beef	Catty 0 0 3
Ditto, at the common Place, 1/2 Dollar each		Live Bullocks	each 8 0 0
Sugar, coarse	Pecul 2 5 0		

STORES FOR HOME PASSAGE.

12 Pecul Salt Fish
160 Pecul of Rice
25 Sheep

300 Pecul Paddy
80 Callivances
25 Hogs

20 Pecul Biscuit
5 Bullocks
300 Fowls, 60 Geese.

TRADE

TRADE AT MADAGASCAR IN St. AUGUSTINE'S BAY.

ON your Arrival, before you are permitted to trade, you are to send, to the King of Babaw, a Present of 1 Ship's Musquet, 1 Cag of Powder, 100 Gunflints, 50 Musquet Balls, and 1 Gallon of Brandy.

In Return he sends you a Present of a large Ox for the Ship's Company.

20 Strings of small white Beads for	2 Measures of Rice, each 7 Quarters.
20 Ditto — blue or	
15 Ditto — yellow or	
100 Single Pipe Beads	For each 2 ditto
20 Strings of white or	
20 Ditto of yellow	For each 3 of Paddy
20 Musquet Balls	
20 Flints	For — 2 of Rice
20 Flints, or	2 - ditto
20 Balls	
20 Gun Flints, or	For — 3 of Paddy
20 Balls	
1 Quart Bottle of Gunpowder	For 5 Measures of Salt each 7 Quarts
1 Ditto of each Sort for	For 6 Measures of Salt
	3 of Rice
	5 Callivances
	6 Bonavists
	6 Indian Corn
1 Clasp Knife	For 3 full grown Fowls.

Potatoes, Yams, Plantains, Lemons, Milk, &c. for small Pieces of Linen Rags, Old Shirts, &c. Prices of live Cattle of about 5 and 6 hundred Weight, exceeding fine Meat, were per Head,

400 Musquet Balls, or 1 Ship's Musquet, or 8 Quart Bottles of Gunpowder, or
400 Gunflints, or 5 Spanish Dollars, or 400 Strings of small Beads.

For any of the above Goods you may take your Choice out of large Drovers.—And sometimes every Thing is extraordinary cheap, as an Ox has been had for 6 Bottles of Powder, and, rather than carry the Cattle back again, for three.

Some have bought a Cow and Calf for 10 Clasp-Knives; and a 5 Gallon Cag of Gunpowder, or 2 Musquets, purchased a Man-Slave.

PRICE CURRENT OF GOODS AT BOMBAY,
NOVEMBER 10th, 1774.

BENGAL GOODS.

			Rs. Qrs. Rs.
BENJAMIN	1st Sort	per Surat Md. of 40 Srs.	12 0 0
Ditto	2d ditto	Ditto	10 0 0
Ditto	3d ditto	Ditto	8 0 0
Candles		per Bom. Md. of 40 Srs.	24 0 0
Canvas		per Bolt	18 0 0
Coarse Rice		per Bag of 168 Pounds	3 1 0
Creast		per Pucca Maund	16 0 0
Dry Ginger		per Surat Md. of 44 Srs.	4 0 0
Ghee		per Jar of 2 Pucca Mds.	24 0 0
Gunnies		per Corgie of 20 Ps. 4 to 5	0 0 0
Long Pepper, new and good		per Surat Md. of 44 Srs.	14 0 0
Lump-Lac		Ditto	3 0 0
Opium		per Chest of 4 Sm. Mds.	500 0 0
Pemblemull		per Surat Md. of 44 Srs.	12 0 0
Raw Silk, 5 Sorts		per Pucca Seer	10 0 0
Red Wood		per Sur. Can. of 21 Mds.	12 0 0
Salt Petre		per Bag of 168 Pounds	16 0 0
Sugar Catrong		Ditto	16 0 0
Sugar Fulchine		Ditto	20 0 0
Sugar Tresundy		Ditto	14 0 0
Sugar, white Java, in Canisters		per Surat Md. of 41 Srs.	5 2 0
Tinacall		per Surat Md. of 44 Srs.	8 0 0
Turmeric		per Surat Can. of 22 Mds.	40 0 0
Twine		per Sur. Md. of 42 Seers	3 0 0
Wax		Ditto	14 0 0
Wood Oil		per Jar of 2 Pucca Mds.	40 0 0

MALABAR GOODS.

Amba Turmeric		per Bom. Can. of 21 Mds.	12 0 0
Cardamums	1st Sort	ditto Md. of 44 Seers	50 0 0
Ditto	2d Sort	ditto	40 0 0
Ditto	3d Sort	ditto	30 0 0

			Rs. Qrs. Rs.
Cassia Lignum		per Sur. Md. of 42 Sa. 2 to 8	0 0 0
Cocoa Nuts	with Water	per Mill. of 1250	22 0 0
Ditto	without dit.	ditto	26 0 0
Coir Calicut		per Bom. Can. of 21 Mds.	25 0 0
Coir Lacadavia		ditto	60 0 0
Copra		ditto	44 0 0
Cua		ditto	20 0 0
Mangulow Rice		per Robin	1 3 50
Nackesier		per Sur. Md. of 44 Seers	3 0 0
Nuts		per Mill. of 1100	8 0 0
Onore Pepper		per Bom. Can. of 21 Mds.	150 0 0
Ditto red Beetlenut		ditto	50 0 0
Ditto white Beetlenut		ditto	50 0 0
Ramputra		per Sur. Md. of 44 Srs.	1 1 0
Sandak Wood	1st Sort	per Bom. Can. of 21 Mds.	155 0 0
Ditto	2d Sort	ditto	125 0 0
Ditto	3d Sort	ditto	110 0 0
Sapan Wood		ditto	65 0 0
Tellicherry heavy Pepper		per Bom. Can. of 21 Mds.	140 0 0
Ditto light ditto		ditto	160 0 0
Ditto white Beetlenut		ditto	42 0 0

CHINA GOODS.

Allum		per Sur. Can. of 21 Mds.	40 0 0
Badian		per Sur. Md. of 44 Srs.	5 0 0
Camphire unboiled		ditto	42 ditto 18 0 0
China Root		ditto	44 ditto 3 0 0
Damer		per Sur. Can. of 22 Mds.	24 0 0
Galingall		per Sur. Md. of 44 Seers	3 0 0
Hartall		ditto	10 0 0
Quicksilver		ditto	of 40 Seers 50 0 0
Sugar Candy		ditto	of 43½ ditto 7 2 0
Sugar in Dupotas		ditto	of 41 ditto 4 3 0

Tin

Tin
Tutanag
VermilioCinnamon
Cloves
Columba
Mace
Malacca
Malacca
Nutmegs
Sugar Ca
Sugar in
TinAurora C
Coarse re
Cochinea
Copper P
Elephant
Grapnels
Iron, flat
Iron, nar
Lead
Perpetu, c
Quickfit
Red-Lead
Saffron
Scarlet C
Scarlet Pe
Steel
Swivel C
White-Le

PER S

Acalcara
Almonds
Aloes
Ditto Suc
Amber Be
Amber, f
Arsenic, v
Asia Fecti
Beads
Black Ra
Brass Leaf
Brimstone
Bufforah
Coarse Co
Cochineal
Gum Ara
Judda K
Lemits
Mudget
Muscat D
Muscat W
Myrrh
Nacala
Old Copp
Olibanum
Persia Dry
Persia Gal
Persia Kif
Persia Sat
Pistachio
Prunes
Quince S
Red Earth
Romy Ma
Rose buds

China Goods continued

		Rs.	Qrs.	Rs.
Tin	per Sur. Md. of 40 Srs.	10	0	0
Tutunag	ditto	5	0	0
Vermilion	ditto	40	0	0

DUTCH GOODS.

Cinnamon Celone	per Sur. Can. of 42 Seers	40	0	0
Cloves	ditto	0	0	0
Columba white Beetfenut	ditto 22 Ms.	50	0	0
Mace	per Pound	4	2	0
Malacca Damer	per Sur. Can. of 22 Ms.	32	0	0
Malacca heavy Pepper	per Bom. Can. of 22 Ms.	140	0	0
Nutmegs	per Sur. Can. of 42 Seers	90	0	0
Sugar Candy	ditto of 43½ ditto	6	2	0
Sugar in Canisters	ditto of 41 ditto	5	2	0
Tin	ditto of 40 ditto	10	0	0

EUROPEAN GOODS.

Aurora Cloth	per Yard	3	0	75
Coarse red Broad-Cloth	ditto	2	0	0
Cochineal	per Pound	11	0	0
Copper Plates	per Sur. Md. of 40 Srs.	23	0	0
Elephants Teeth	ditto	40	0	0
Graphites	per cwt.	25	0	0
Iron, flat	per Sur. Can. of 20 Mds.	75	0	0
Iron, narrow and square Bars,	ditto	75	0	0
Lead	per cwt.	9	0	0
Perpets, ordinary	per Piece	16	0	0
Quicksilver	per Sur. Md. of 40 Seers	50	0	0
Red-Lead	per cwt.	12	0	0
Saffron	per Pound	9	0	0
Scarlet Cloth	per Yard	5	0	50
Scarlet Perpets	per Piece	45	0	0
Steel	per cwt.	15	0	0
Swivel Guns	ditto	18	0	0
White-Lead	ditto	10	0	0

PERSIA, MUSCAT, and JUDDA, GOODS.

Acalcara	per Sur. Md. of 44 Srs.	6	0	0
Almonds	ditto of 42 Srs.	4	3	0
Aloes	ditto	3	3	0
Ditto Sucotrina	ditto	5	0	0
Amber Beads	per Pound	10	0	0
Amber, false	per Su. Md. of 44 Srs. 2 to	5	0	0
Arsenic, white	ditto	6	0	0
Affa Fectida	ditto	5	2	0
Beads	per cwt.	22	0	0
Black Raisins	per Su. Mds. of 42 Srs.	2	3	0
Brass Leaf	per Corg of 20 Ps.	1	3	0
Brimstone	per Su. Can. of 22 Mds.	18	0	0
Buffarah Wet Dates	per Sur. Can. of 21 Mds.	21	0	0
Coarse Cummin-seed	per Sur. Md. of 42 Seers	2	2	0
Cochineal	per Pound	11	0	0
Gum Arabic	per Su. Can. of 21 Mds.	38	0	0
Judda Kishmishes	per Su. Md. of 42 Srs.	3	3	0
Lemits	per Corg of 20 Ps.	2	3	0
Mudget	per Sur. Md. of 44 Srs.	5	0	0
Muscat Dry Dates	per Sur. Can. of 21 Mds.	30	0	0
Muscat Wet Dates	ditto	21	0	0
Myrrh	per Su. Md. of 44 Srs. 6 to	12	0	0
Nacala	ditto	7	0	0
Old Copper	ditto of 42 Srs.	23	0	0
Olibanum	per Sur. Can. of 21 Mds.	12	0	0
Persia Dry Dates	ditto	20	0	0
Persia Gall	per Sur. Md. of 44 Srs.	5	0	0
Persia Kishmishes	per Sur. Md. of 42 Srs.	4	0	0
Persia Salt	per Sur. Can. of 22 Mds.	5	0	0
Pistachio Nuts	per Sur. Md. of 44 Srs.	10	0	0
Prunes	ditto	3	3	0
Quince Seed	ditto	8	0	0
Red Earth	per Sur. Can. of 22 Mds.	4	3	0
Romy Mastic	per Sur. Md. of 44 Srs.	40	0	0
Rose buds	ditto	6	0	0

		Rs.	Qrs.	Rs.
Rose Malloes	per Sur. Md. of 44 Srs.	12	0	0
Rose Water	per Chest of 24 Flasks	14	0	0
Ruinas, false	per Churl	12	0	0
Ruinas, fine	ditto	25	0	0
Saffron	per Pound	9	0	0
Salop	per Sur. Md. of 44 Srs.	30	0	0
Sena	ditto of 42 Srs.	2	0	0
Shawzerem	ditto of 44 Srs.	8	0	0
Sting	ditto 20 to	50	0	0
Ditto Turfia	ditto	35	0	0

SURAT GOODS.

Cotton	per Su. Can. of 21 Mds.	108	0	0
Ditto Yarn	per Chocady	7	0	0
Doll	per Candy of 8 Parahs	18	0	0
Ghee	per Bom. Md. of 40 Seers	6	2	0
Gram	per Candy of 8 Parahs	20	0	0
Martooth	per Surat Md. of 44 Srs.	16	0	0
Mung	per Candy of 8 Parahs	13	0	0
Mutt	ditto	13	0	0
Oil	per Bom. Md. of 40 Srs.	3	0	0
Oreed	per Candy of 8 Parahs	14	0	0
Vatania	ditto	14	0	0
Verdigris	per Sur. Md. of 42 Srs.	35	0	0
Vermilion	of 40 ditto	50	0	0
Wheat	per Candy of 3 Parahs	25	0	0
Ditto Bawanager	ditto	24	0	0
Ditto Gram	ditto	24	0	0

BOMBAY GOODS.

Batty, black	per Morah of 25 Parahs	16	2	0
Ditto, white	ditto	19	20	0
Cocoa Nuts	per Mill. of 1120	26	0	0
Salt	per Rash of 1600 Par. 100 to 110	0	0	0

A VOIRDUPOISE, viz.

		c.	qrs.	lbs.	oz.
1 Surat Candy of 20 Mds.	makes	6	2	18	11
1 Surat Md. of 40 Seers		0	1	9	5½
1 Surat Seer		0	0	0	15
1 Bomb. Can. of 20 Mds.	makes	5	0	0	0
1 Bomb. Md. of 40 Seers		0	1	0	0
1 Bombay Seer		0	0	0	11½
		P. O. Wrench,			
		C. Mr.			

PRICE CURRENT of GOODS at CANTON.

IMPORTS.

		Tales M. Ca.
AMBER, fine white large Pieces	per Catty	11 5 0
Ditto, false, if very fine	per Pecul	12 0 0
Arrack, Batavia	per Leag.	36 0 0
Affa Fectida, fine	per Pecul	7 0 0
Beache de Mar, or Swallow, first Sort,	per Pecul	24 0 0
black long Pieces		
Ditto 2d Sort	ditto	16 0 0
Beetlenut, Batavia and Malacca	ditto	3 0 0
Ditto, Cochin China	ditto	3 5 0
Benjamin, first Sort	unsaleable	
Beta Wax, very best	per Pecul	18 0 0
Birds-Nests, very fine and transparent	ditto	1200 0 0
Ditto 2d Sort, commonly called the first	ditto	700 0 0
Ditto 3d Sort,	ditto	450 0 0
Black Wood	ditto	3 0 0
Camphor Barroes, all real Head, thin white	per Catty	20 0 0
Flakes of this are brought, a few Catties		
Ditto 2d Sort, Head as usually sent,	per Pec.	1080 0 0
Ditto Belly and Foot	unsaleable	
Catch, a Pegu, black large Pieces	per Pecul	4 0 0
Ditto, white square ditto	per Pecul	6 0 0
Cloves, first Sort, and free from Worms	ditto	250 0 0
		Cochineal

Price Current of Canton Goods continued. Tales M. Ca.

Cochineal, very fine	per Catty	5	2	0
Cow Bezoar, round light yellow Pieces	per Catty	8	0	0
Copper Japan	per Pecul	19	0	0
Coral Beads and Branch-Coral	according to Quality			
Cornelian Beads from Bombay, bright red	per Pecul	100	0	0
Cotton, Surat	ditto	11	0	0
Cuttings, Scarlet, thin and fine	ditto	140	0	0
Ditto, Colours	ditto	90	0	0
Elephants Teeth, 3 to a Pecul	ditto	45	0	0
Ditto	4 to ditto	41	0	0
Ditto	5 to ditto	38	0	0
Ditto	6 to ditto	36	0	0
Fish Maws, very best	ditto	12	0	0
Flints	ditto	1	5	0
Ginseng, Canada, fine	ditto	150	0	0
Lead	ditto	4	0	0
Ditto, red	unsaleable			
Myrrh, best Sort	per Pecul	30	0	0
Ditto, ordinary	unsaleable			
Nutmegs, free from Worms	per Pecul	100	0	0
Olibanum, garbled and in Chests	ditto	2	4	0
Ditto, ungarbled	ditto	2	0	0
Pearls according to their Quality				
Pepper, Batavia and Bencoolen	per Pecul	11	0	0
Ditto, Malabar	ditto	12	0	0
Putchock, (15 per Cent. to be deducted in the Weight,) free from Dust, and no black Pieces,	ditto	25 to 26	0	0
Quicksilver	ditto	32 to 33	0	0
Rabbit Skins, good	each	0	3	0
Rattans	per Pecul	3	0	0
Red Wood	ditto	3	5	0
Rose Maloes, fine	ditto	32	0	0
Sago	ditto	4	0	0
Sandal Wood, first Sort, 13 Ps. to a Pecul	ditto	21	0	0
Ditto 2d Sort, commonly called the 1st	ditto	16	0	0
Ditto 3d Sort,	ditto	13	0	0
Ditto Timore, large Pieces	ditto	10 to 12	0	0
Seed Pearl, Surat	per Catty	10	0	0
Sharks Fins, best and largest	per Pecul	24	0	0
Ditto, 2d Sort	ditto	16	0	0
Tin	ditto	12	5	0
Tortoise-Shell, thick and good	ditto	100	0	0
Ditto, ordinary	ditto	30 to 40	0	0

E X P O R T S.

Allum, Amoy	per Pecul	3	3	0
Barax	ditto	45	0	0
Camphire	ditto	22	0	0
Cassia	ditto	30	0	0
Ditto, Frower	ditto	18	0	0
China Root	ditto	2	0	0
Cinnabar	ditto	160 to 180	0	0
Dammer	ditto	1	4	0
Dragon's Blood	none in the Place			
Gallingall	per Pecul	2	2	0
Gamboge, very little in the Place	ditto	150	0	0
Gold of 88 Touch, 135 Tale of Silver per 10 Tale Wt.				
Hartall, or yellow Arsenic	per Pecul	14	0	0
Musk	per Catty	24	0	0
Sugar Candy, Cochin China, none in the Place				
Ditto, Chinchew	per Pecul	9	4	0
Sugar	ditto	4	0	0
Turmeric	ditto	3	8	0
Tutanag	ditto	5	8	0
Quicksilver, China	ditto	40	0	0
Rhubarb, 1st Sort	ditto	24	0	0

PRICE CURRENT of several Sorts of GOODS, viz.

ACKARAKAR	Pagodas	
Adjourn See ls	at 40 to 45 per Candy	
Allum	9 to 10 ditto	
	6 to 8 ditto	

Almonds	45 to 50 per Candy
Allijars	10 to 20 per Corge
Aloes	6 to 20 per Candy
Anise Flowers	25 to 30 ditto
Annimulloo	60 to 70 per Ga.
Arrack, Batavia	30 to 35 per Leager
Arrack, Goa	12 to 35 ditto
Atakooloo	60 to 65 per Ga.
Batteelas	10 to 100 per Corge
Ditto, Buttadar	25 to 80 ditto
Beeds	12 to 13 ditto
Beetlenuts	5 to 6 per Ammanums
Benjamin, 1st Sort	60 to 70 per Candy
Ditto 2d Sort	40 to 45 ditto
Ditto 3d Sort	25 to 30 ditto
Black common Seeds	4 to 5 ditto
Boiled Nuts	10 to 15 ditto
Brimstone	6 to 30 ditto
Butter	25 to 30 ditto
Bundie Romalls	15 to 60 per Corge
Ditto Comboys	15 to 20 ditto
Caballa	18 to 20 per Candy
Camphire	15 to 20 per Pecul
Ditto, fine	5 to 12 per Catty
Cantones	3 to 7 per Corge
Cardamums	30 to 40 per Candy
Carpets	10 to 100 per Corge
Ditto, white	5 to 40 ditto
Cattack	70 to 80 per Candy
Caudaus	20 to 80 per Corge
Chavam	3 to 6 per Candy
Chepper Sandies	30 to 35 per Corge
Ditto Romalls	25 to 30 ditto
Ditto Owdanies	20 to 25 ditto
China Root	15 to 18 per Candy
Chints	15 to 100 per Corge
Chukoys	6 to 7 per ditto
Cinnamon	10 to 80 per Candy
Clouts, fine	20 to 60 per Corge
Ditto, Oudanies	20 to 25 ditto
Cloves	100 to 130 per Candy
Clove Lives	10 to 12 ditto
Cocoa Nuts	5 to 10 per Mill.
Coffee Seeds	10 to 40 per Candy
Chunks	8 to 20 per Mill.
Comboys	10 to 20 per Corge
Conchore	20 to 30 per Candy
Condulloo	70 to 80 per Garce
Copper	70 to 80 per Candy
Cotch	6 to 20 ditto
Cotton	15 to 25 ditto
Country Long Pepper	5 to 10 ditto
Cow-Tails	10 to 12 per Maund
Cowries	6 to 9 per Candy
Cudjursandy Jamawar	30 to 40 per Corge
Ditto Sandies	50 to 60 ditto
Cummin Seeds	10 to 25 per Candy
Cuttanies Sydabaud	15 to 25 per Corge
Ditto, Burdwan	10 to 20 ditto
Ditto, Maldiva	40 to 45 per ditto
Damask	6 to 15 ditto
Dammer	3 to 60 per Candy
Ditto, boiled	7 to 9 ditto
Dates	5 to 7 ditto
Dorias	20 to 100 per Corge
Ditto Buttadar	30 to 120 ditto
Dowlies	10 to 20 ditto
Dry Dates	10 to 12 per Candy
Dry Ginger	10 to 15 ditto
Dupaties	10 to 20 per Corge
Elachus	25 to 30 ditto
Ditto, Maldiva	12 to 20 ditto
Elephants Teeth, 1st Sort	100 to 130 per Candy
Ditto 2d Sort	80 to 100 ditto
Ditto 3d Sort	50 to 60 ditto

Elephants

Elephant
Eppapen
Fannel S
Fenugree
Fire Woo
Gallinga
Galls
Garlic
Ginjily
Ditto Se
Gold Th
Gramam
Gum
Gunloo
Hing
Hingro
Honey
Horse G
Jaggery
Jellymel
Ditto Sa
Ditto O
Indigo
Ditto Se
Jonnallo
Iron
Izeerus
Kafhes
Kincobs
Kishmish
Lahanga
Lamp O
Ditto Se
Lead
Long Cl
Ditto mi
Ditto or
Loongee
Luffring
Ditto fr
Long Pe
Ditto R
Luckerf
Marces
Menumu
Moody C
Moya
Mulmul
Mufia S
Ditto D
Munga
Munga
Naga C
Nagenun
Nankeer
Nobobie
Ditto Sa
Nutmeg
Nutehen
Olibanu
Opium
Ditto R
Ditto Se
Oudanie
Paddy
Padusoy
Palampo
Palmeer
Pambre
Paffalloe
Patapaf
Pelongu
Pepper
Pistos
Potty Cl
Pucce

Elephants Teeth, - Old	-	-	70 to 80 per Candy	Putabrom	-	-	-	10 to 15 per Corge
Eppapendie	-	-	1 to 2 per Corge	Putch Leves	-	-	-	12 to 13 per Candy
Fannel Seeds	-	-	8 to 10 per Candy	Putchock	-	-	-	60 to 70 per Candy
Fenugreek	-	-	6 to 80 ditto	Quicksilver	-	-	-	35 to 40 per Pecul
Fire Wood	-	-	1 to 2 per Mill.	Quibarb	-	-	-	50 to 60 per Candy
Gallingall	-	-	5 to 20 per Candy	Quointer Seeds	-	-	-	15 to 20 ditto
Galls	-	-	15 to 20 ditto	Rajamel Jamawar	-	-	-	50 to 60 per Corge
Garlic	-	-	5 to 8 ditto	Ditto Sandies	-	-	-	60 to 70 ditto
Ginjily Oil	-	-	18 to 20 ditto	Rattans	-	-	-	12 to 20 per Bundles
Ditto Seeds	-	-	90 to 100 per Garce	Raw Silk, 1st Sort	-	-	-	42 to 43 per Maund
Gold Thread	-	-	1½ to 1½ per oz.	Ditto, 2d Sort	-	-	-	35 to 38 ditto
Gramam	-	-	12 to 14 per Candy	Ditto, 3d Sort	-	-	-	30 to 33 ditto
Gum	-	-	7 to 8 ditto	Ditto, 4th Sort	-	-	-	20 to 22 ditto
Gunloo Barungee	-	-	20 to 25 ditto	Ditto, Corja	-	-	-	20 to 25 ditto
Hing	-	-	100 to 250 ditto	Ditto, Radangar	-	-	-	40 to 41 ditto
Hingro	-	-	15 to 20 ditto	Ditto, Mogga	-	-	-	12 to 13 ditto
Honey	-	-	7 to 8 ditto	Ditto, coloured	-	-	-	8 to 12 ditto
Horfe Grain	-	-	90 to 100 per Garce	Ditto, Mufta	-	-	-	10 to 12 ditto
Jaggery	-	-	5 to 7 per Candy	Rajamall	-	-	-	50 to 60 ditto
Jellymelies	-	-	15 to 30 per Corge.	Ditto, Oudanies	-	-	-	70 to 75 ditto
Ditto Sandies	-	-	40 to 50 ditto	Raw Silk, Poya	-	-	-	40 to 50 per Maund
Ditto Oudenies	-	-	20 to 25 ditto	Reapers	-	-	-	1½ to 2½
Indigo	-	-	20 to 50 per Candy	Red Wood	-	-	-	2 to 5 per Candy
Ditto Seeds	-	-	45 to 50 per Garce	Red Lead	-	-	-	14 to 15 ditto
Jonnalloo	-	-	50 to 60 per ditto	Remnants	-	-	-	½ per Corge
Iron	-	-	13 to 14 per Candy	Rice	-	-	-	80 to 120 per Garce
Ixeerus	-	-	20 to 15 per Corge	Rose-Water	-	-	-	8 to 12 per Chest
Kashes	-	-	21 to 30 per ditto	Rhubarb	-	-	-	6 to 8 per Pecul
Kincobs	-	-	100 to 300 per ditto	Rumalls	-	-	-	10 to 15 per Corge
Kihmishes	-	-	30 to 40 per Candy	Ruinas	-	-	-	30 to 40 per Candy
Lahangas	-	-	35 to 45 per Corge	Saffron	-	-	-	2½ per lb.
Lamp Oil	-	-	14 to 16 per Candy	Salt-Petre	-	-	-	8 to 14 per Candy
Ditto Seeds	-	-	70 to 80 per Garce	Salumpores	-	-	-	15 to 18 per Corge
Lead	-	-	11 to 12 per Candy	Samgalloo	-	-	-	80 to 90 per Garce
Long Cloth	-	-	10 to 20 per Piece	Sanafs	-	-	-	30 to 40 per Corge
Ditto middling	-	-	50 to 55 per Corge	Sanjera	-	-	-	50 to 60 ditto
Ditto ordinary	-	-	35 to 40 ditto	Sapan Wood	-	-	-	6 to 7 per Candy
Loongees	-	-	8 to 15 ditto	Ditto, 2d Sort	-	-	-	5 to 6 ditto
Lustrings	-	-	6 to 12 per Piece	Sattins	-	-	-	8 to 10 per Piece
Ditto striped	-	-	7 to 10 ditto	Shair Shucker	-	-	-	50 to 60 per Corge
Long Pepper	-	-	40 to 50 per Candy	Shawls	-	-	-	60 to 200 ditto
Ditto Root	-	-	15 to 16 ditto	Sheet Lead	-	-	-	14 to 15 per Candy
Luckerthes	-	-	10 to 12 ditto	Shine Leaves	-	-	-	15 to 18 per Candy
Marces	-	-	10 to 100 per Corge	Silver Thread	-	-	-	4 to 1 per Ounce
Menumullo	-	-	80 to 100 per Garce	Small Shot	-	-	-	15 to 16 per Candy
Mooty Choor	-	-	35 to 40 per Corge	Sowes	-	-	-	30 to 80 per Corge
Moya	-	-	25 to 35 per Candy	Ditto, Sandies	-	-	-	40 to 60 ditto
Mulmulls	-	-	40 to 120 per Corge	Steel	-	-	-	18 to 20 per Candy
Mufta Sandies	-	-	17 to 20 ditto	Stick Lac	-	-	-	5 to 20 ditto
Ditto Dowlies	-	-	8 to 10 ditto	Sugar	-	-	-	12 to 16 ditto
Munga Dowlies	-	-	6 to 9 ditto	Sugar Candy	-	-	-	20 to 35 ditto
Munga Sandies	-	-	15 to 30 ditto	Taffaties	-	-	-	18 to 20 per Corge
Naga Cafarums	-	-	12 to 15 per Candy	Ditto, 6 Thread	-	-	-	6 to 8 per Piece
Nagenums	-	-	35 to 36 ditto	Ditto, 4 Thread	-	-	-	2 to 5 per ditto
Nankeens	-	-	6 to 8 per Corge	Tales Petre	-	-	-	40 to 50 per Candy
Nobobies	-	-	15 to 30 ditto	Tamavinds	-	-	-	2 to 4 per Candy
Ditto Sandies	-	-	60 to 80 ditto	Tandy Jaggery	-	-	-	4 to 5 ditto
Nutmegs	-	-	12 to 15 per Maund	Tatvachery	-	-	-	10 to 12 ditto
Nutcheny	-	-	60 to 80 per Garce	Tea	-	-	-	5 to 15 per Catty
Olibanum	-	-	6 to 7 per Candy	Tin	-	-	-	30 to 35 per Candy
Opium Patna	-	-	25 to 35 per Maund	Tincall	-	-	-	40 to 50 ditto
Ditto Rungapoor	-	-	15 to 20 ditto	Tompy Sandies	-	-	-	20 to 50 per Corge
Ditto Seeds	-	-	15 to 20 per Candy	Ditto Dowlies	-	-	-	15 to 20 per ditto
Oudanies	-	-	15 to — per Corge	Turbands	-	-	-	5 to 50 ditto
Paddy	-	-	50 to 55 per Garce	Turmeric	-	-	-	4 to 12 per Candy
Paduloy	-	-	14 to 15 per Piece	Ditto Wood	-	-	-	3 to 4 ditto
Palampores	-	-	20 to 25 per Corge	Tutanag	-	-	-	18 to 20 ditto
Palmeers	-	-	6 to 12	Twine	-	-	-	10 to 25 ditto
Pambre Shawles	-	-	8 to 15 per Corge	Velvets	-	-	-	2 to 10 per Piece
Passaloo	-	-	90 to 100 per Garce	Ditto, uncut	-	-	-	10 to 20 ditto
Patapafs	-	-	3 to 20 per Corge	Vermilion	-	-	-	80 to 90 per Pecul
Pelongues	-	-	10 to 80 ditto	Waffaw	-	-	-	7 to 8 per Candy
Pepper	-	-	40 to 45 per Candy	Wax	-	-	-	70 to 90 ditto
Piftos	-	-	50 to 60 per Candy	Wheat	-	-	-	70 to 100 per Garce
Potty Chands	-	-	15 to 16 per Candy	White Lead	-	-	-	30 to 35 per Candy
Puece	-	-	90 to 100 per Garce	Wood Oil	-	-	-	5 to 6 per Jar

Fort St. George, 13th of February, 1775, Errors excepted, per T. M. STONE.

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* * The Proprietors not having been able to procure the preceding Prices Current, till the former Part of this Book was printed off, it occasioned the Insertion of these in Pages, 49, 50, 58, 62, and 63; but as they are of a much earlier Date than the foregoing, (which are the most recent that could be obtained,) they are not to be so much attended to.

PRICE CURRENT OF SUNDRIES AT THE CAPE OF GOOD HOPE.

W HITE Muscadella	} at 50 Rix Dollars per 157 Gallons.	Red Cape Wine	at 8 Rix Dollars per 20 Gallons.
White Malfey		White ditto	at 5 ditto per ditto.
Red Cape		White Muscadella	at 8½ ditto per ditto.
White Cape Wine	at 32 Rix Dollars, per 157 Gallons.	Brandy	at 8 ditto per ditto.
The above for ready Money.		Arrack	at 20 ditto per ditto.

	Rix	Dol.	Ss.	Stiv.							
Callivances, per Bag of 3 Bushels	5	0	0		Wax Candles, per lb.	—	—	—	0	4	0
Barley — ditto	2	0	0		Ducks	—	—	—	0	3	0
Sugar Candy, per lb.	0	1	0		Pumpkins, per Hundred	—	—	—	8	0	0
Spice, per lb.	1	4	0		Lodging, per Day	—	—	—	1	2	0
Cabbages, per hundred	8	0	0		Lemons and Oranges, per Hundred	—	—	—	1	4	0
Fowls	0	2	2		Nankeen Cloth, per Piece	—	—	—	1	4	0
Turkeys	1	2	0		Rice, fine, per cwt.	—	—	—	2	0	0
Tea, per lb.	1	2	0		Lodgings and Diet for Sick People, per Day	—	—	—	0	5	0
					Beef and Mutton, killed, each 1 Day, per lb.	—	—	—	0	0	2

PRICES of sundry GOODS sold at the CAPE.

	Rix Dol.	Ss.	Stiv.
Lead, per cwt.	8	0	0
Small Shot, per cwt.	8	0	0
Iron Bars, per cwt.	5	4	0
Hats, coarse, of about 4s. 6d.	1	6	0
Cheese (for Wine)	0	1	1
Tar, per Barrel	from 8 to 10		
Beer in Casks	16	0	0

N. B. The Fiscal's Duties are 5 per Cent. on all Goods sold here.

DIRECTIONS for purchasing some of the foregoing ARTICLES.

BEETLENUT, white. If it is new and good, it will have a white Skin like a Cap, on the broad End, and will look like a Nutmeg, but if old, if you break or cut it, you will find it quite rotten at the Heart, and the Skin, if old, by frequent moving, breaks off. — Whoever you send to Mangalore must keep a very good Look-out, or, when they are weighing and filling the Robins, the Boys will surround you and steal it after it is weighed. It will be a trifling Expence to have it put up in Robins; it will not make so good Stowage, but you will save considerably by it.

BIRDS NESTS. If you are inclined to buy Birds Nests, for your Friends in Europe, let them be fine and white, and be sure to open the Bundles before you weigh them, or you will have between every Piece more Dirt and Dung than Nest.

CUTLERY. Let your Sword-Blades be of the Scimitar Kind, broad and long Persian Blades. And have, likewise, large Clasp-Knives, Knives with Mohocks, Cases of Knives and Forks, Taylors Sheers, and Scissors, of Sizes.

IRON. The Company's Iron generally turns out more in China than the Invoice; their Steel, Teeth, and other Goods, less. Therefore, having only Regard to give square for square, and flat for flat, Bars, send some small of your own, and keep some large of theirs, and you will then find the Gain on your own will pay all the Deficiencies, which will be an Advantage.

MALACCA. Before you leave the Coast, you will easily learn whether the Country Ship is sailed for China or not; if not, you may venture to stop in the Streights for Tin, but if she has got considerably the Start of you, and you should fall in with her in your Passage, stop no where, though you are invited to do so, on a Scheme of mutual Advantage; but, if your Ship sails better, make the best of your Way for the first Market; two Days make an inconceivable Alteration; therefore, as soon as you anchor, endeavour to strike before any other Ship arrives.

OLIBANUM. Give strict Orders to the Person, that sees it garbled, not to stir till it is finished, and that he take none but what is of a fine Yellow, and not bigger than the End of your Finger, and no Stones amongst it, which they often put in, of a Kind greatly like the Drug, and see that it is sent Home directly, or they will open and change it. It is best in Chests of about 3 cwt.

OPIMUM. Enquire of the Chief of the black Merchants; for, without you can get a Person of great Judgement to try it, and can depend on his Knowledge, have Nothing to do with it. You must be careful of mentioning it at Malacca, but, on your Arrival at China, apply to a Person who lives where the Country Ship generally hath a Factory, if you can depend on the Integrity of the Man, he will buy it of you, and give a good Price; but make it your Agreement for him to get it up, the Risk being as bad as at Malacca.

PUTCHOCK. If you can depend on a Correspondent at Surat for getting your Quantity of Putchock, have Nothing to do with the Governor. Give Directions, or particularly desire the Person who is concerned for you, to take Care it is neither damaged, full of Dirt and Sticks, nor old. The Dutch garble theirs, but the English make an Allowance, at China, of 15 to 25 per Cent. Whenever you sell, make the Merchant sign the Agreement immediately, for they very often return Goods.

RATTANS. Be sure you cut the Rattans, and do not trust to lifting them up with your Fingers.

SANDAL WOOD. Be careful to take none of a red Complexion, nor any that hath large Knots, or Cracks that go quite through; small Cracks you need not mind, so it is free from Knots and of a fine Yellow. If you are for China, be sure to apply, on your first

Arrival

Arrival on the Coast, to the Chief of Tellicherry, and, when you go down, at Mangalore and Annore. It is to be had at Mangalore.

TIN is to be bought at New Queda, in the Straits of Malacca, (you cannot go in there, within a League of the Shore, for a Bar,) by a Bahar, equal to 419lb. English: The Advantage is considerable if you pay for it in Dollars. Here your Opium will sell, with Safety, for better than Cent. per Cent. the English and Portuguese Country-Ships generally barter it for Tin. The Country-Ships generally meet ours, and will sell their Tin for Rupees, instead of Dollars: But observe to get large Slabs, if possible. If you cannot get all large, you may take every Thing but their Chain-Stuff, like Jack-Chains, and thin Stuff of Birds, &c.

If you are obliged to take small Stuff, the Officers must take Care where it is stowed, or the Sailors will steal it to sell for Samhow; and keep a good Look-out while taking in. If you buy of a Country-Ship, know whether they sell by the Queda or Salengare Bar: The first is equal to 419lb. the other not so much.

A LIST of BENGAL GOODS suitable for the BUSSORAH MARKET, with the Assortments most proper, or generally used, in putting-up the said Goods.

MULMULS Annendee, of the first and second Sorts. Three Quarters of the Quantity to be of the first Sort, and one Quarter of the second Sort.

Mulmuls Setra Guzzee, of the first Sort, which, at Bussorah, go under the Names of Mulmuls Sherbety and Mahamed Hyatee. Please to observe, that two third Parts should be of the Mulmuls Annendee, in the Manner above specified, and the other third Part of Setra Guzzee, as above-mentioned. And observe, also, that the Assortments of Goods, made up for Bussorah, are, generally, or ought to be, in the following Manner; that is to say, two third Parts, or thereabout, of your whole Parcel of Goods, ought to be of Mulmuls and Mulmuls Setra Guzzee, in the Manner and Proportion as are above specified; and the remaining third Part of the Adventure ought to be made up of the Goods here undermentioned. All which Goods, together, or one with another, generally go at a certain Rate, more or less, according to the Demand and Quantity at Market. But, please to take Notice, that all your Goods be the usual Lengths and Breadths; for, if they are deficient, it will prejudice the Sale.

Mulmuls Santipore, of divers Sorts; but the finest Sorts are in most Demand. Mulmuls Savagapore, as they call them here, the old or true Sort. Of each Sort an equal Quantity.

Mulmuls Savagapore Solofo.

Mulmuls Chura Sonergam.

Sarookpeach.

Cowookpeach.

Cassa Solofo.

Cassa Ketmerry. But, observe, 1 Bale of this is enough to every 25 or 30 Bales of Mulmuls.

Terrandams, sorted in like Manner as the foregoing.

Please to observe, that the above specified Goods are of the proper Sorts or Kind to sell to the Merchants who come to purchase them from the different Parts of Turkey, viz. Constantinople, Smyrna, Aleppo, Tokat Diabeker, Bagdad, &c. And the Goods, which are proper for the Consumption of Bussorah itself, are

Seerfekers Olmara.

Soofy Roon Shaukee. But, observe, that most of them should be of crimson and purple Stripes, and some few only of yellow; but take Care not to have any other Colours. From 6 to 8 Bales.

Romaus Choppa. Let there be an Ornament or Flower in the Middle, and one at each Corner, then they are most esteemed. About 200 Pieces are enough.

Cassa Boorum; one or two Bales to every 25 or 30 Bales.

Cassa Izemery, sorted in like Manner as the foregoing.

Dooria Rizaput, and Dooria Alley Cauney, sorted in like Manner.

Munga Dooria, of the Tanzib Sort, one or two Bales.

Munga Dooria, of the Mulmul Kind, is not in Demand here.

Munga Dooria, of the Bafta Kind, 5 or 6 Bales.

Bafta Decca, 2 or 3 Bales.

Taffa Chaley, from 500 to 600 Pieces.

Cheeklay Shauls Baff, 400 Pieces.

Sahan Jugdea, from 15 to 20 Bales.

G R U F F, viz.

Lump Lac; Tin; Lead; Turmeric; Ginger, which, the whiter it is, the better; Rice, which sells according to the Plenty or Scarcity of the Season.

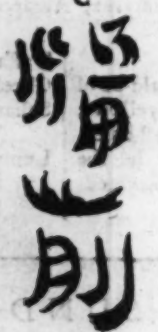
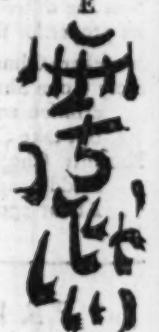
PRICE CURRENT OF SUNDRY GOODS, IN CHINA.

CUPS AND SAUCERS.				Tale M. C. Ch		BOWLS AND SNEAKERS.				Tale M. C. Ch					
Blue-and-white Cups and Saucers	—	per Pair		0	0	3	2	Single Pint-Sneakers, enamelled,	—	each	0	0	4	0	
Ditto, coarser,	—	ditto		0	0	2	0	Half-Pint Sneakers, blue-and-white,	—	ditto	0	0	1	5	
Ditto	—	ditto		0	0	3	0	Pint Ditto,	—	ditto	0	0	3	5	
Ditto	—	ditto		0	0	1	9	Sets of Sneakers, 3 per Set,	—	per Set	0	0	9	0	
Ditto	—	ditto		0	0	1	6	Half-Pint Sneakers, enamelled,	—	each	0	0	3	6	
Ditto	—	ditto		0	0	1	5	CHINA MUGS.							
TEA-SETS.								Sets of Mugs, blue-and-white, 3 per Set,	—	per Set	0	2	3	9	
Tea-Sets complete, enamelled,	—	per Set		2	0	0	0	Ditto, coloured and gilt,	—	ditto	0	4	5	0	
Ditto, coloured and gilt,	—	ditto		2	4	0	0	Ditto, enamelled,	—	ditto	0	4	5	0	
Ditto, blue-and-white,	—	ditto		1	3	0	0	WATER-PLATES.							
Ditto, ditto, of Stone,	—	ditto		5	0	0	0	Water-Plates, blue-and-white, fine,	—	each	0	0	3	6	
Ditto when painted with Arms,	—	ditto		8	5	0	0	Water-Plates, ditto, coarfe,	—	ditto	0	0	2	3	
PATTY-PANS.								PLATES AND DISHES.							
Patty-Pans, blue-and-white, 3 Sizes	—	per Set		0	0	2	8	Plates, Dishes.							
Ditto, coarser,	—	ditto		0	0	1	8	Sets of Plates and Dishes, enamelled,	12	2 per Set	1	6	0	0	
BOWLS AND SNEAKERS.								Ditto, blue-and-white,	—	12 2 ditto	1	2	0	0	
Single Quart-Bowls, coloured and gilt,	—	each		0	1	4	0	Ditto, ditto,	—	20 4 ditto	1	6	0	0	
Sets, of five Sizes, enamelled,	—	per Set		0	6	5	0	Ditto, ditto,	—	20 5 ditto	1	6	0	0	
Single Quart-Bowls, enamelled,	—	each		0	1	2	0	Single Plates, blue-and-gold,	—	each	0	0	5	0	
Ditto, blue-and-white,	—	ditto		0	0	9	0	Ditto, blue-and-white,	—	ditto	0	0	2	3	
Sets, of five Sizes, coloured and gilt,	—	per Set		0	7	0	0	Ditto, enamelled,	—	ditto	0	0	4	5	
Ditto, blue-and-white,	—	ditto		0	5	0	0								

PLATES

PLATES AND DISHES.		Tale M. C. Ch	TAFSATIES,		Tale M. C. Ch
Single Plates, blue-and-white, best Sort, — each	0 0 3 2		Of 8 Threads, of any Colour, weighing 36 to 37 Ta.	6 8 0 0	
Single Soup-Plates, blue-and-white, — ditto	0 0 2 5		Of 6 Threads, ditto, — 32 each	5 7 0 0	
Soup-Plates and Dishes, 12 Plates 2 Dishes, per Set	1 4 0 0		Of 4 Threads, ditto, — 27 each	4 5 0 0	
Ditto, finer, — 12 — 2 — ditto	2 2 0 0				
CHOCOLATE AND COFFEE CUPS.			RIBBONS, of all Colours, — per Catty	3 1 5 0	
Coffee-Cups, blue-and-white, with Handles, each	0 0 1 2		GAUSE, ditto, flowered or plain, first Sort, —	2 9 0 0	
Ditto, with Saucers, — per Pair	0 0 3 4		Ditto, — second Sort —	1 5 0 0	
Chocolate Cups and Saucers, with Handles, ditto	0 0 3 3		CANTON Sewing-Silk, 1st Sort, — per Catty	1 7 0 0	
Ditto, blue-and-white, — ditto	0 0 4 7		2d Sort, — ditto	0 8 0 0	
CHAMBER-POTS.			NANKEEN Sewing-Silk, 1st Sort, — ditto	2 0 0 0	
Small enamelled Pots, — — — each	0 2 8 0		2d Sort, — ditto	1 7 0 0	
Large blue-and-white, — — — ditto	0 2 0 0		3d Sort, — ditto	1 5 0 0	
Ditto, burnt-in, — — — ditto	0 2 6 0		RAW SILK, — — per Pecul	27 0 0 0	
Ditto, blue-and-gold, — — — ditto	0 2 5 0		NANKEEN CLOTH, — — per Piece	0 3 3 0	
Very large blue-and-gold, — — — ditto	0 3 8 0				
N. B. These are packed for the Dutch to send to Manilla.			PRICES OF GOLD.		
BASONS AND EWERS.			Tzytin, 96 Touch 10 Tale Weight, — at	165 0 0 0	
Square Basons and Ewers, blue-and-gold, per Pair	1 4 0 0		Saucam, 94 10 — — — at	158 0 0 0	
Ditto, blue-and-white, — — — ditto	0 8 0 0		Cochin China, 94 10 — — — at	152 0 0 0	
Round ditto, blue-and-gold, — — — ditto	1 8 0 0		Souchou, 76 10 — — — at	135 0 0 0	
Ditto, ditto, smaller, — — — ditto	1 5 0 0		Pagodas, 73 10 — — — at	160 0 0 0	
N. B. These are packed for the Dutch Ships, to send to Manilla, and I believe are dearer than usual.			N. B. If Money is advanced one Year before-hand, 8 per Cent. is to be deducted from the several Prices.		
HANDKERCHIEFS.			TEAS.		
Handkerchiefs, of any Colour, of 23 Tale Weight, 40 Covits long, and 20 in a Piece, — —	4 0 0 0		BOHEA, — — — per Pecul	14 0 0 0	
Ditto, 27 Tale Weight, and 44 Covits long, —	5 4 0 0		CONGO, — — — ditto	14 0 0 0	
PADUASOYS.			SINGLOE, — — — ditto	22 0 0 0	
Flowered and plain, of 60 Tale Weight, —	8 5 0 0		HYSON, — — — ditto	58 0 0 0	
Ditto, scarlet and crimson, — — — each	9 5 0 0		SOUCHON, — — — ditto	22 0 0 0	

The Tubs of Teas, that have any of the following Chops, or Characters, on them, you may depend on as good Teas.

A	B	C	D	E
				
Wheatze.	Kowchon.	Hockchia	Sambo.	Hanhee or Qunhee.

A LIST OF DRUGS, with DIRECTIONS for choosing them. Alphabetically digested.

A LOES HEPATICA are of a yellowish or bright liver Colour, when good; but if black, then they are bad. **A** LOES SOCATRINA, if good, should be clear from Drofs, looking, when rubbed to Powder, of a Saffron-Colour, and, when broken thin, being transparent. The Taste is very bitter. **AMBER**, I am informed, is to be had at Mofambique, Malinda, and the Maldives: This I take to be a Mistake, and imagine that Ambergris is meant. If Amber is good, rub it on your Coat, and it will take up a Pin, Needle, or Straw. **AMBERGRIS**. The best is whitish without and grey within, sweet and smooth; when pricked with a Needle, it sweats out Fatness; it softens in the Heat, and, when moist, appears black. If it swims on the Water it is good; or, if the Point of a Knife, heated in the Fire, has a Piece laid on it, and it melts all away, it is good; but, if a Coat or Drofs remains behind, it is adulterated. The false Sort looks black, and sometimes whitish, but is may be discovered by the Smell. **ANNISEEDS**. If they are small, like Wormseed, of a fresh Smell, and sound, they are good. **ASPHALTUM** is hard, and black as Pitch.

ASSAFETIDA.

ASSAFETIDA. Choose that which is dry, and full of white or yellow Drops; and which, when cut, is in white Streaks, and quickly turns of a red Colour; rejecting that which is moist and salt.

From PERSIA.

BENJAMIN. Take that which is clear and as transparent as possible, of a reddish Colour mixed with white Spots, of a good Smell, free from Dirt and Dross.

From MALACCA.

Benjamin is generally in Cakes, which, if good, are full of clear, blood-coloured, and large white, Spots, looking like Fat; but, if droffy or foul, they will be of a darker Colour, more open, in Holes, and of a coarse Grain.

BEZOAR STONE grows in the Maws of Goats, Sheep, Hogs, Monkeys, Porcupines, &c. and is very sleek and smooth without, and of a very dark green colour; the bigger and heavier the better, and of more Virtue: It is said, it will kill a Spider, if laid to it.

BIRDS-NESTS are made by a small Bird, like a Swallow, in the Holes of Rocks, on unfrequented Islands: The Stuff they are made of is a Slime they evacuate out of their Maw. Some say, it is a Slime they get from the Surface of the Sea; others, that it is produced from a small Fish they eat; and others, that it is from a Sea-Weed; all disagreeing in their Opinions. It is divided into three Sorts, Head, Belly, and Foot. The Foot is yellow, dirty, and has many Feathers in it, being that which sticks to the Rocks. The Belly is yellow, but clear of Dirt. The Head is white and very transparent, and is worth as much again as the Foot.

In buying it, Care must be taken that it be dry; if so crisp as to break it is the better, because it then weighs light; but they generally damp it to make it heavy, and then it is tough and pliable. The Foot and Belly may, with Pains, be made Head, by picking the Feathers and washing the Dirt out, and laying them in the Dew, on moonshiny Nights, which will, by Degrees, whiten them like Cloth; but, if the Sun come to it, then it grows yellower, and spoils.

MALACCA.

BORAX. Choose that which is white, and clear from Dirt or Nastiness.

CAMBOGIUM is the Gum, or Sap, of a Tree produced in Cambodia, and is called, by the Natives, Rong: When they take it, it is liquid, and, by Degrees, hardens in the Sun. When they make it up into Lumps, its Colour is a dull Orange; but, if wetted and rubbed on your Nail, it gives a curious bright Lemon-Colour; by which, and its appearing smooth and clear from Dross, it is known to be good.

CAMPHIRE. The best is from Borneo, white and clear as Crystal, strongly scented, will crumble between the Fingers, and, being fired, will scarcely be quenched. It is divided into three Sorts, Head, Belly, and Foot. The Head is in large Lumps; the Belly in small ones, mixed with that which is brown; and as small as Sand. The Foot is the small Sort, and not worth a Quarter so much as the Head. The China Camphire is not near the Value of the former; but it must be white and clear, without Dirt. It is in large Lumps, but not near so strong as the other; a Pecul of this not being worth a Catty of the other. If Fire is set to a Lump, and it burns away, leaving no Dirt behind it, it is good.

BORNEO.

CANES are of several Sorts, as the Dragon's-Blood, a small white Cane, seldom above 28 or 30 Inches long; but the longer, bigger, and more tapering, they are, the better; and if they are clouded the better: The Jambee, or our common Walking-Canes; of which, those that are most tapered and clouded are best; they must be 32 Inches from Joint to Joint, and heavy, not light and kecky: The Japan Canes, which must be chosen by the equal Distance of the Joints from each other, and their Bigness, Roundness, Stiffness, and Taperingness.

MALACCA.

CARDAMUMS. Choose the freshest, well-fed, weighty, and best-filled, well dried and sound, as white and as large as you can.

On the MALABAR COAST.

CASSIA LIGNUM. The smallest is best, being much like Cinnamon-Bark, in Thickness, Colour, Scent, and Taste, only rather sweeter in the Mouth, not so spirituous, and the Substance more sticky, when chewed. The other Sort is more gross, and serves to distil, &c. There is also a Bark, tasted like Cloves, of a brown Colour and thick Substance, which is also used in distilling, and will produce a pretty good Quantity of Oil or Spirits: But some of both Sorts are without Smell or Taste.

ANJENGO.

CAUTCH is a red Gum, of a good Taste, and is generally eaten with Beetlenut.

CHERANG is a liquid Lac they make at Cambodia, and is used for lacquering Cabinets, &c.

CHINA-ROOT, when new and good, snaps short and looks glittering within, seeming to have a red Speck in it, and is heavy; but, if old, the Dust flies out of it when broken, and it is light and kecky. If the Worm be in, it is of no Value.

CINNABAR, NATIVE. Choose that which is in small Grains, of a high red Colour, leaving a most beautiful Red on White-Paper.

CLOVES are the Produce of several of the Spice-Islands, and are often, by the Dutch, distilled to the Loss of near Half their Substance, then dried, and sold among the Rest: But then they look shrivelled, generally lose the Knob that is on their Heads, and are light; and, if very much distilled, they will not bear hard rubbing on a Board without powdering, and their Taste is neither so strong nor pleasing; and, to make them weigh the heavier, they often wet them with salt Water, which makes them swell and grow rotten; but the Taste will decide that.

COFFEE is the Produce of Arabia; and, when fresh, the Berries look of a very pale green, or yellowish white, Colour, and, as they grow old and stale, grow browner and black. It grows round the Twigs of the Tree, or Shrub, in single Berries, in very thick Clusters, with a short Stalk, not unlike our Ivy-Berries, Laurel-Berries, or, rather, the Persian-Flower: The Leaf is long, like a Laurel-Leaf, but not so smooth, nor of that thick Substance.

COPPER is of three Sorts, and is sold in China. Japan Bar-Copper looks of a bright red Colour without, and, when broken, appears in small glittering Points. Canton Copper, in Bars, looks darker on the Outside, and, when broken, appears in gross Points, white and brown. This Copper is best when run into Sheets.

COSTUS DULCIS. Take the fairest heavy Roots, of a grey Colour without and reddish within, and of a fine strong Smell and aromatic Taste.

CUREBS. Choose them as near Pepper as possibly you can, and free from Stalks.

DIAMONDS are plentiful at Fort St. George, and there are some good ones at the Island of Borneo, especially at Scaldavia. In the Choice of them, observe that they be white, clear, and smooth, free from Holes or Flaws, and spread well: The coarsest Sort is called Diamond-Court, which is commonly bruised, and used in assaying, &c.

The chief Things to be observed, in buying rough Diamonds, are, I. The Colour, in 7 Parts, II. Cleanness, III. Shape.

I. The Colour should be perfectly crystalline, and resembling a Drop of clear Spring-Water; in the Middle of which you will perceive a strong Light, playing with a great Deal of Spirit. If the Coat be smooth and bright, with a little Tincture of Green in it, it is not the worse, and seldom proves bad: But, if there be a Mixture of Yellow with Green, then beware of it, it is a soft greasy Stone, and will prove bad.

II. If a Stone has a rough Coat, that you can hardly see through it, and the Coat be white, and look as if it were rough by Art, and clear of Flaws or Veins, and no Blemish cast in the Body of the Stone, (which may be discovered by holding it against the Light,) the Stone will prove good.

III. It often happens that a Stone shall appear of a reddish Hue, on the outward Coat, not unlike the Colour of rusty Iron, yet, by looking through it against the Light, you may observe the Heart of the Stone to be white, (and, if there be any black Spots, or Flaws, or Feather, or double Earing, commonly called half-moon Holes, or Veins, in it, they may be discovered, by a true Eye, although the Coat of the Stone be opaque,) and such Stones are generally good and clear.

IV. If a Diamond appear of a greenish bright Coat, resembling a Piece of green Glass, inclining to black, it generally proves hard, and seldom bad : Such Stones have been known to have been of the first Water, and seldom worse than the second : But, if any Tincture of Yellow seem to be mixed with it, you may depend on its being a very bad Stone, which will not produce Prime-Cost.

V. All Stones, of a milky Coat, whether the Coat be bright or dull, if never so little inclining to a bluish Cast, are naturally soft, and in Danger of being flawed in the Cutting ; and, though they should have the good Fortune to escape, yet they will prove dead and milky, and turn to no Account.

VI. All Diamonds, of a Cinnamon-Colour Coat, are very dubious ; but if of a bright Coat, mixed with a little Green, then they are certainly bad, and are accounted amongst the worst of Colours.

VII. You will meet with a great many Diamonds of a rough cinnamon-coloured Coat, opaque : This Sort is generally very hard, and, when cut, contains a great Deal of Life and Spirit : But the Colour is very uncertain ; it is sometimes white, and sometimes brown, and sometimes a very fine Yellow.

I. Concerning the Fouls, and other Imperfections, that take from the Value of the Diamond, we must observe, all diaphanous Stones are originally Fluids and spirituous Distillations, falling into proper Cells of the Earth, where they lie until they are ripened, and receive the Hardness we generally find them of. Every Drop forms an entire Stone, contained in its proper Bed, without Coats, While this petrific Juice, or the Matter which grows in the Stone, is in its original tender Nature, it is liable to all the Accidents we find in it, and by which it is so often damaged : For, if some little Particle of Sand or Earth fall into the tender Matter, it is locked up in it, and becomes a foul black Spot ; and, as this is bigger or less, so it diminishes the Value of the Stone.

II. Flaws are occasioned by some Accident, Shake, or Violence, which the Stone received whilst in its Bed, or in digging it out. And this frequently occasions an open Crack in the Stone, sometimes from the Outside to the Center, and sometimes in the Body of the Stone, which does not extend to the Outside ; but this is much the worst, and will require great Judgement to know how far it does extend : It takes Half from the Value.

III. Holes are formed on the Outside of the rough Diamond, and must be occasioned by some hard Particle of Sand falling into the tender Substance of the Stones ; which, not being heavy enough to sink into the Middle, remains on the Outside thereof, like a black Spot, and, being picked off, leaves a round Hole.

IV. The next and greatest Care will be to avoid beamy Stones : And this requires more Skill and Practice than any Thing yet spoken of, it being a Difficulty to a great many Jewellers to discover ; yet Time and Opportunity will enable you to discover them : Indeed, a great many Stones are a little beamy in the Roundest, (by which I mean the Edges,) but it is not so very material, though it diminishes the Life of the Diamond. By beamy Stones, I mean such as look fair to the Eye, and yet are so full of Veins, to the Center, that no Art or Labour can polish them. These Veins run through several Parts of the Stone, and sometimes through all ; and, when they appear on the Outside, they shew themselves like protuberant Excrescences, from whence run innumerable small Veins, obliquely crossing one another, and shooting into the Body of the Stone : The Stone itself will have a very bright and shining Coat, and the Veins will look like very small Pieces of polished Steel rising upon the Surface of the Stone. This Sort of Stone will bear no polishing, and is no better than a Piece of Bort, and scarcely worth a Rupee a Mangalin. Sometimes the Knot of the Veins will be in the Center, the Fibres will shoot outward, and the small Ends terminate in the Coat of the Diamond : This is more difficult to discover, and must be examined by a nice Eye : Yet you may be able, here and there, to perceive a small Protuberance, like the Point of a Needle, lifting up a Part of the Coat of the Stone : And, though, by a good Deal of Labour, it should be polished, it will be a great Charge, and scarcely pay for the cutting ; and therefore it is to be esteemed as little better than the former. But, if you are not very careful, the Indians will throw one of these Stones into a Parcel, and oftentimes the largest.

The next Thing to be observed is their Shape, which a little Experience will quickly shew how to distinguish. It consists of four Articles : I. Stones in four Points : II. Stones in two Points : III. Stones in Flat : IV. Lafques.

I. Stones in four Points consist in four equilateral Triangles at Top, and the same at Bottom, being a perfect Steragon. This is the most complete Shape, and what Nature would produce in all Diamonds, were the not controlled by the Steel-Corns of the Soil that forms the Bed in which the first tender Matter was cast. Yet, such is the Nature of the Stone, be it what it will, this Shape makes the best Brilliants, and, when sawed in four Points, the best Roses, which are esteemed more than others, whether shaped thus or rough.

II. Stones in two Points are when four of the triangular Planes are broader than the other four. This will make a thinner Brilliant, lose more in the cutting, and will not retain so much Life. For Roses, it must be sawed through two Points, and it will make fine Roses, but not so lively as the former.

III. Stones in the Flat, are, when the Points are so depressed and confined, that you only see the Traces where Nature would have polished them, had they not been confined ; and therefore they are irregular and distorted. In cutting these Stones, they do not regard the Points, but make the flat Way either Roses or Brilliants. The Stones may be split in the Flats, and are therefore so called ; and, when split rough in these Shapes, they lose more in cutting than the other.

IV. Lafques, or La Crades, is the Term for all Diamonds cut or polished in India, which makes their Colour and Defects more apparent ; not forgetting that those Colours, which they then have, will be more conspicuous when cut and polished over again in Europe.

A TABLE of the PRICES of ROUGH DIAMONDS, if good.

N. B. One Mangalin is $5\frac{1}{2}$ Carat Grains.

Stones, of	2 Grains	Weight each, are worth	£	s.	per Carat.	Stones, of	14 Grains	Weight each, are worth	£	s.	per Carat.
3 Ditto	—	—	2	10	ditto.	15 Ditto	—	—	10	0	ditto.
4 Ditto	—	—	3	0	ditto.	16 Ditto	—	—	10	10	ditto.
5 Ditto	—	—	3	10	ditto.	17 Ditto	—	—	11	10	ditto.
6 Ditto	—	—	4	5	ditto.	18 Ditto	—	—	12	10	ditto.
7 Ditto	—	—	4	15	ditto.	19 Ditto	—	—	13	0	ditto.
8 Ditto	—	—	5	0	ditto.	20 Ditto	—	—	14	10	ditto.
9 Ditto	—	—	5	10	ditto.	24 Ditto	—	—	17	0	ditto.
10 Ditto	—	—	6	0	ditto.	28 Ditto	—	—	21	0	ditto.
11 Ditto	—	—	6	10	ditto.	32 Ditto	—	—	25	0	ditto.
12 Ditto	—	—	7	10	ditto.	40 Ditto	—	—	32	0	ditto.
13 Ditto	—	—	8	0	ditto.						

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DRAGON'S BLOOD. Choose that which is clear, transparent, and very brittle, and which, being rubbed on white Paper, leaves a very beautiful red Colour; rejecting that which breaks of a brick-dust Colour. Bought at SOCCATA.

DRAGON'S BLOOD in Drops is in short Pieces, about the Bigness of a small Stick of Wax: It is done up in Bits of Cajan Leaves, tied together on long Strings. It looks of a deep Red; and, when broken, the clearer and livelier the Red and the finer the Green, the better. Dragon's Blood in Lumps is a scarcer Sort, more of a deep Brick-Colour, and full of Knobs: the clearer the Colour and the smoother the Grain the better.

EBONY is produced in great Quantities at Cochinchina. The only Care to be taken is, to have it sound, and without any white Wood in it.

ELEPHANTS TEETH, the larger they are the better, of 1, 2, 3, or 4, Pecul each. The smaller are not near the Value. The strait white Teeth, without Flaws, and not very hollow in the Stump, but solid and thick, are the best.

Any Elephants Teeth, weighing above 16 Seer, or 15 lb. Avoirdupoise, are sold, in India, by the Maund of 40 Seer, which is, at Surat, 37½ lb. And, from 16 to 10 Seer, are sold by the Maund of 60 Seer, or, Surat Maunds, 1½.

From 10 to 5 Ditto, ————— 80 ————— 2.

And all under 5 Ditto, ————— 160 ————— 4.

Mosambique Teeth are most esteemed at Surat and Cutch. For the Prices of the different Kinds, or Sorts, see the Prices Current, Pages 109, 110, 111.

GALANGAL. Choose such Roots as are well fed, of a reddish Colour, and biting aromatic Taste, rejecting the large Sort.

At CHINA.

GALBANUM. Choose that which is dry, with gold-coloured Drops, breaking yellowish within, salt and glutinous, of a bitter Taste and strong Smell, and as free from Dirt and Sticks as possible. Bought at PERSIA.

GAMBOGE. Choose the Rolls or Cakes that are clean and free from Dirt or Sand, breaking of a Yellow, and inclining to an Orange, Colour. Bought at MALACCA.

GINSENG is very much eaten by the Chinese, as a great Cordial and Strengtheners; it is a Root which grows with them, but is very dear, and not much used in England.

GUM AMMONIACUM. You must choose the finest, dry, and white, round Drops, of a bitter unpleasant Taste: If lumpy, as full of Tears and clear as possible.

INDIGO is a Weed, or small Shrub, which they pull, and throw into a Pit of Water, (prepared for that Purpose,) and there it lies and rots, they often disturbing and stirring the Water: And, when it is quite rotten, and the Water thickened with it, they let it settle to the Bottom, and then draw off the Water. When the Settlement is dry and hard, they cut it in square Pieces, and it separates clean from the Ground. The clearer from Sand it is the better; and, when burnt in a Candle, if it falls out like Meal, it is good, but, if sandy, bad. If good, it will swim when you throw it into Water.

LIGNUM ALOES. The Tree is like an Olive: When it is first cut it smells not so well, but, for the Dyer, it is better; though the strongest Smell is most esteemed. Put a small Piece into a Candle or a clear Fire, if it fries well, and the Smoke hath a strong pleasant Smell, then is it good. The whole Tree does not produce that which smells and is full of Gums, but only in Knots and Veins; so that it is commonly in Pieces of an Ounce Weight, which seem to be rotten; but such as cut in black and brown Veins, and are heavy, are the best. There is another Sort of Wood will fry so, but it is easily distinguished by the Smell.

MACE grows about the Nutmeg, and the Dutch sometimes extract the Spirit from it, and then mix it with unadulterated; but that is easily distinguished by the Dryness of it. The brighter Colour it is of the better.

MUSK. The Musk-Cat, I am told, is a Creature like a small Fox or little Dog, which, being killed, they let lie and rot, (Blood and Flesh together,) till, becoming a Sort of fat Mold, they make round Balls of it, about an Ounce Weight, and sew it up in Skins. But the right and purest Sort is the Cods of the Beast, the other not being near so good, though, by the Chinese, sometimes put up in Cods. It is often falsified by them with Ox's or Cow's Liver, beaten to Powder, and mixed with the Musk: And, when it begins to decay and lose its Smell, they take it out of the Skin and beat it well in a Mortar; then they moisten it with the Urine of a Child, and put it into an earthen Pot, that is close leaded and stopped, and it will be soon strong again, if there is any Virtue left in it, and then they fit it for Sale. To choose it in the Cods, they must be large and thin, and narrowly searched into, that they have not been opened and repacked. The Musk must be of a bright Liver-Colour, in small Vein-Grains, in Taste keen upon the Palate, and smell fresh and strong.

MYRRH. Take the finest white Tears, inclining to a Gold-Colour, which, being chewed, make the Spittle white as Milk, of a bitter unpleasant Taste, free from Dirt and Leaves. Bought at MOCHA and PERSIA.

NUX VOMICA is produced plentifully in Cochinchina, and is the Kernel of a Fruit about the Bigness of a small Pippin, each having six Kernels. When it is glossy and well dried it is good.

OIL OF CINNAMON is very strong of Spirits, when good; and touching your Lips or Tongue with it will make them burn like Fire. The Way to try whether it is mixed or not is, to drop it into a Glass of Brandy, and, if good, it will sink in a Lump to the Bottom, but, if adulterated, Part of it only will sink, and it will leave an Oil on the Top of the Brandy: But Water and Sugar, mixed together, are the strongest Proof, if they hold together: And (both this Way and the other) one Drop in a Glass will make the Glass above the Liquor turn blue, which is a good Sign.

OIL OF CLOVES, Cortex aromat. Camphor. ex Rad. Cinnam. &c. are to be tried in the same Way as the above, but are not near so strong of Spirit.

OPIUM is produced in Bengal, about Patna, being made of Poppy-Leaves. When new, it is soft, and of a strong Smell; when old, the Lumps dry into a Crust, on the Outside, (not unlike dry Cow-Dung, only of a blacker Cast,) and so, by Degrees, comes to be quite hard, and then is good for Nothing.

OPOPONAX. Choose the fine dry Drops, of a Gold and reddish Colour without, and White within, of a strong Scent, and bitter Taste, avoiding that which is moist and black. Bought at MOCHA and MUSCAT.

PEACOCKS TAILS AND KINGFISHERS SKINS are much used, among the Chinese, to make their raised Featherwork of Birds; and the latter is sometimes used among the Women, who likewise dress their Heads with the finest of the Feathers; therefore, Care must be taken that they are not tumbled or spoiled.

PEARLS. Many are taken out of Oysters, at Tutocorin, which they open and fling into a great Jar together, until they are rotten, and then they feel for the Pearls. They are valuable according to their Bigness, Roundness, or Equalness of Size, in a Quantity, and must have a clear bluish Cast with them, and not a dull yellowish.

PEPPER, BLACK, when gathered in due Season, is round and full, but, if not, it is shrivelled; and, if it is old, by rubbing it in your Hand, or on a Board, it will break and powder.

PEPPER, WHITE, is made of the fullest and best black, by blanching it, which is a great Deal of Trouble and Loss.

QUICKSILVER is best tried over a gentle Fire, in a Silver-Spoon. If it is good, it will evaporate without leaving any Thing but a light yellowish Colour in the Spoon; but, if bad and drossy, the Spoon will remain black.

RATTANS are of several Sorts and Values. Borneo Rattans are large and light, not above 12 Feet long, and are the worst Sort. Malay Rattans are longer, sounder, and have a better Case and glazing. But Patna Rattans are the best, especially for any Thing of Canework.

Canework; they have a very fine Glaze, and are 16 Feet long, not brittle, nor subject to break, and are tied up very neatly at the Bend of the Bundle, so that none can be taken out; they are bought by the 100 Bundles, each containing 100; but in China are sold by the Pecul; about 7 Bundles of these last are a Pecul, 9 of the Malay, and 12 of the Borneo; which two last Sorts are as good for the Chinese. If they snap short, look black, or the Glazing fly off with the bending, they are not good.

RED-WOOD, or Pan-Sapan, is of several Sorts; Cambodia is the best, and Becme the next, and the Java and Malay the worst of all. There is no Art in choosing it, only take Care that it be sound, the outward Wood, or Bark, clean cut off, of a good Red, and, when rubbed with wet Chenam, of a Pink-Colour.

RHINOCEROS's HORNS are a great Expeller of Poison, and are short and black, growing just in the Middle of the Beast's Fore-head, and, if sound, are good.

SAGAPENUM must be in fine Tears, clear, and very transparent; of a strong Smell, and yellow or red Colour, and free from any Dirt or Filth.

SAGO is the Pith of a Tree, as I am informed, and is made into small round Grains, like Seeds, of which, the whitest are the best.

SANDAL-WOOD is of two Sorts, Yellow and Red, and comes chiefly from the Island of Timor, and some from the Coast of Malabar. The Red is of no great Value; but the Yellow is esteemed by the Bigneess of the Sticks, Goodness of the Scent and Colour, and Clearness from Worms and Rotteness. The white Outside-Wood must be cut clean off; and the Wood itself must look of a yellow Colour, the deeper and stronger the better, and the Scent will be accordingly. They often mix a great Deal of Wood, of the same Tree, which, on the Outside, looks as well as the best, but, when cut, hath neither Scent nor Colour, and is not worth any Thing. The Yellow is valuable in China from 12 to 80 Tales the Pecul, according as it proves scarce or good.

SEA-SLUGS are Sea-Animals, like the long Slugs in England, but much larger, which they put up in Salt, after they are boiled, and which will keep a long Time. They are, by the Chinese, always put into strong Broths, they being very nourishing.

SEA-WEED grows on the Rocks, and, being salted, is much esteemed and eaten by the Chinese.

SENA is to be bought at Mocha.

SHARK-FINS are much used by the Chinese, in their Victuals, and are accounted very hearty and strengthening. In buying them, Care must be taken that they are well cured.

SILK, RAW, is to be chosen by the Fineness of it, pure, white, glossy, and dry. The Chinese mix their Bundles with a great Deal of ordinary in the Middle of the Skeins; so that great Care must be taken in the opening and examining it; and Respect must be had to the double Bands they tie the Bundles up with, and also to the Dryness of the Silk, which will differ near 20 per Cent. if Care be not taken.

SILKS, WROUGHT. It would be a long Piece of Business to speak of every Sort of Silk, and beyond my Experience: Therefore, of the China-Silks in general, Care must be taken that they be received dry, or else they will mildew and spoil; especially Peelongs, Geelongs, &c. which they weigh, and deliver often very wet, to make them heavy; therefore, we dry them over a quick Charcoal-Fire. The Fineness and Price of them are generally agreed on by Muster; but Care must be taken that the Hannocs, &c. have not too much Gum, or Congee, in them, which makes them weigh heavy and the Silk lie close, whereby the Fineness of it is not so well seen, and it always mildews them. A fine limber Silk, clear of Knots, Knobs, and uneven Threads, fine and glossy on the back Side as well as on the right Side, is the best.

TIN is the Product of most of the Malay Countries, and is used in China to mix with their Tutanag. See Page 113.

TINCAL, or Borax, comes from Beagal. The more glassy and clear the Pieces the better; yet, if you find it in Duppets, and it is greasy, provided it is pretty free from Earth and Drofs, (of which there is always some in it,) you may bring it.

TOBACCO of Manilla is in Leaves, and is chosen by the Brightness of it. There are two Sorts, the great and small Leaf; the large will yield more than the small by 10 or 15 per Cent.

TUTANAG is a Metal like Tin, but much better and softer. There is no Difficulty in buying it, only to see that it be clear of Drofs.

VERMILION, the Lump and Powder. The Lump, or Mineral itself, is of a dark Red Colour, and you must take Care it be not dirty or droffy. The Powder, when prepared, is the finest Red. At Mocha, the Lump will yield double the Profit of the Powder, which you must sell at Half-Price; therefore, Care must be taken that it be not thrown down and broken.

WAX is divided into three Sorts and Prices, Head, Belly, and Foot: The last is of an Ash-Colour and soft, which, though clear of Drofs, is of little Value: The Belly is yellower and harder, but droffy and in Veins: The Head is a clear Yellow or White, free from Drofs, or any Veins of the Belly or Foot: To discover which, if the Cakes are large, you must cut them in the Middle, and the different Assortments will soon be seen.

MEMORANDUM FOR DRUGS.

Names.	Where to be bought.	King's Duty.			Per Cwt. or lb.	Company's Duty.	Price Current in London.			
		l.	s.	d.			l.	s.	d.	s.
Aloes Socotrina	Mocha	5	8	6	Cwt.	22 per Cent.	From 10	0	to 25	0
Cassia Lignum	Anjengo	1	16	2	Cwt.	7 per Cent.	8	0	to 16	0
Cardamum	Tellicherry	0	0	7	lb.	22 per Cent.	0	8	to 0	12
Assafetida	Bombay	1	5	12	Cwt.	7 per Cent.	6	0	to 14	0
Myrrh	Mocha	3	4	3	Cwt.	Ditto.	18	0	to 24	0
Olibanum	Bombay	0	19	5	Cwt.	Ditto.	4	0	to 7	0
Dragon's Blood	Mocha	3	12	4	Cwt.	Ditto.	5	0	to 20	0
Gamboge	Bombay	3	12	4	Cwt.	Ditto.	15	0	to 20	0
Tincal, or Borax	Beagal Ships	3	12	4	Cwt.	Ditto.	35	0	to 50	0

The above is a List of Drugs that may be met with at Mocha and on the Coast of Malabar, being such as are in Demand. Myrrh and Dragon's-Blood, and sometimes Aloes Socotrina, are got best at Mocha, the Rest on the Malabar-Coast and from Country-Ships.

You have, above, the King's and Company's Duties, and the Price Current, which will serve to direct you in buying any of the above, provided you can judge, or be well advised, in the Goodness or Quality of the Drug, which differs greatly, and will yield a different Price, as you may observe by the Price Current, above.

N. B. The Company's Duty includes 2 per Cent for Warehouse-Room, and is to be reckoned according to the supposed Price of the Drug at the Company's Sale.

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Assafetid

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Bezoar, b

Camphire

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Cinabar,

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Cubebs,

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Gamboge,

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Myrrh, fin

Nutmegs,

Oil of Cin

Opoponax,

Olibanum,

Quicksilve

Rag-Pearl,

Rhubarb,

Stick-Lac,

Lump-L

Seed-La

Ditto, f

Shell-La

Sago,

Sagapenum

Salop. G

Spikenard,

Tamariads,

Tincal, or

Turmeric,

Zedoary,

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MEMORANDUM FOR DRUGS.

Names, and how to choose the best.

Value
at London.

Quantity.

Customs, Com-
pany's Duty,
Warehouse, &
Discount.

l. s. d.

l. s. d.

16 0 0

per Cwt.

1 2 0

per Ounce.

4 10 0

per Cwt.

14 0 0

per lb.

0 16 0

Cwt.

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Cwt.

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lb.

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18 0 0

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Cwt.

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Cwt.

0 10 0

Ounce.

12 0 0

Cwt.

14 0 0

Cwt.

16 0 0

Cwt.

0 0 4

each.

1 5 0

Ounce.

22 0 0

Cwt.

4 0 0

lb.

0 3 9

Ounce.

0 0 4

Ounce.

0 6 0

lb.

0 7 0

lb.

0 8 0

lb.

4 0 0

Cwt.

6 0 0

Cwt.

9 0 0

Cwt.

4 0 0

Cwt.

6 0 0

Cwt.

10 0 0

Cwt.

2 5 0

Cwt.

30 0 0

Cwt.

3 0 0

Cwt.

4 0 0

Cwt.

10 0 0

Cwt.

12 0 0

Cwt.

2 5 0

Cwt.

7 0 0

Cwt.

Aloes Socotrina are of an Orange Colour, and break glassy and transparent. Bring no ordinary Sort.

Ambergris, the grey Sort, (bring no black,) —

Ammoniacum is in white Drops, or breaks white, —

Assafetida must break in white Drops, dry, —

Balm of Gilead must be a fine Brown, and sink Oil, —

Benjamin breaks with white Drops, —

Of the middle, second, or third, Sorts, bring none.

Bezoar, bring none.

Camphire, in Chests, —

in Tubs, —

Cassia Lignum, long Sticks, and of a fine Cinnamon-Taste, at Anjengo, is in Chests, about 5½ Feet long, 2½ wide, very bulky, and which hold 6 Maunds, of 28 lb. and cost 120 Rupees per Candy of 20 Maunds, without Charges, —

Ditto, of inferior Sorts, —

Cinnabar, native, —

Coculus Indicus, —

Cubebs, —

Dragon's-Blood, the glassy and transparent Sort, —

Of inferior Sorts, bring none.

Fellum Indicum, bring none.

Galbanum, —

Gamboge, —

Ginger, Green, —

Galangal, bring none.

Lapis Tutia, —

Lignum Aquilla, —

Lignum Aloes, —

Lignum Asphaltum, —

Long Pepper, —

Ditto short, —

Musk, —

Myrrh, fine, —

Nutmegs, candied, —

Oil of Cinnamon, —

Opoponax, true, the Turkey Sort, —

Olibanum, fine, —

Quicksilver, —

Rag-Pearl, —

Rhubarb, good, without Worm-Holes, —

Stick-Lac, the black Sort, —

Lump-Lac, the black Sort, —

Seed-Lac, if fine, —

Ditto, second Sort, —

Shell-Lac, of a good Colour and clear, —

Sago, —

Sagapenum, fine, —

Salop. Get some at any Price under 7l. —

Spikenard, bring none.

Tamarinds, —

Tincal, or Borax, —

Turmeric, —

Zedoary, —

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The London Value of the above Drugs is only inserted as some Guide to the Merchant, and not as the exact Price, that fluctuating continually.

AN ACCOUNT OF CUSTOMS, PAYABLE IN ENGLAND, BY THE PROPRIETORS, ON GOODS
BROUGHT FROM THE EAST-INDIES.

		l.	s.	d.			l.	s.	d.
ARRACK,	Custom, the Gallon	0	0	6 $\frac{3}{4}$	Lapis Contrayerva,	the Ounce	0	1	0
	Excise, ditto	0	4	8	Lapis Lazuli,	the lb.	0	2	0
		0	5	2 $\frac{3}{4}$	Lapis Tutiz,	ditto	0	0	2 $\frac{1}{2}$
Amber,		0	1	1 $\frac{1}{2}$	Lignum Asphaltum,	ditto	0	0	2 $\frac{1}{2}$
Aloes Socatrina,	the lb.	0	1	0	Manna,	ditto	0	0	6
Aloes Hepatica,	ditto	0	0	4 $\frac{1}{2}$	Mastic, white,	ditto	0	0	8
Assafoetida,	ditto	0	0	2 $\frac{1}{2}$	Mastic, red,	ditto	0	0	2 $\frac{1}{2}$
Balsam, artificial,	ditto	0	0	8	Mirabolanes, condited,	ditto	0	0	4
Balsam, natural, or Balm of Gilead,	ditto	0	2	0	Mirabolanes, dry,	ditto	0	0	2 $\frac{1}{2}$
Bdellium,	ditto	0	0	6	Musk,	the Ounce Troy	0	8	0
Benjamin,	ditto	0	1	0	Musk-Codes,	the Dozen	0	8	0
Bezoar-Stone,	the Ounce	0	3	0	Myrrh,	the lb.	0	0	7 $\frac{1}{2}$
Borax, refined,	the lb.	0	2	3	Nutmegs, condited,	ditto	0	0	9 $\frac{1}{2}$
Borax, unrefined, or Tincal,	ditto	0	0	8	Nutmegs,	ditto	0	1	7 $\frac{1}{2}$
Cinnamon,	ditto	0	3	8	Olibanum,	the Cwt.	1	0	0
Cambogium,	ditto	0	0	8	Opium,	the lb.	0	2	0
Camphire, refined,	ditto	0	1	0	Orpiment, or Auripigmentum,	ditto	0	8	0
Camphire, unrefined,	ditto	0	0	6	Pepper, long,	ditto	0	0	2 $\frac{1}{2}$
Cantharides,	ditto	0	1	0	Pepper,	ditto	0	0	0 $\frac{1}{2}$
Cardamums,	ditto	0	0	7 $\frac{1}{2}$	Painted Paper,	the Ream	0	17	6
Cloves,	ditto	0	2	2 $\frac{1}{2}$	Rattans,	the Thousand	0	15	0
Cassia Fistula,	ditto	0	0	3 $\frac{1}{2}$	Reeds, Bamboo,	the Thousand	0	10	0
Cassia Lignea,	ditto	0	0	4	Radix Contrayerva,	the lb.	0	0	8
China-Root,	ditto	0	1	4	Rice,	the Cwt.	0	6	8
Coculus Indicus,	ditto	0	0	4 $\frac{1}{2}$	Rhubarb,	the lb.	0	4	0
Cinnabrium, or Vermilion,	ditto	0	0	6	Sal Prunella,	ditto	0	0	1 $\frac{1}{2}$
Coloquinteda,	ditto	0	0	4 $\frac{1}{2}$	Saunders, yellow,	ditto	0	0	4 $\frac{1}{2}$
Coral, whole, unpolished,	ditto	0	4	0	Saunders, red, free.				
Coral, whole, polished,	ditto	0	5	4	Spikenard,	the lb.	0	1	4
Costus Dulcis,	ditto	0	0	4	Seed-Pearl,	the Ounce	0	0	8
Cubebs,	ditto	0	0	3 $\frac{1}{2}$	Sena,	the lb.	0	0	6
Canes for walking,	the Thousand	1	15	0	Sugar-candy, brown,	the Cwt.	4	0	0
Carmenia Wool,	the lb.	0	0	6 $\frac{1}{2}$	Sugar-candy, white,	ditto	6	0	0
Carpets of Persia,	the Square-Yard	1	0	3	Sugar, brown,	ditto	1	12	0
Coffee,	the Cwt.	1	15	0	Squilla,	ditto	0	5	0
Cotton-Yarn,	the lb.	0	0	4 $\frac{1}{2}$	Squinanthum	the lb.	0	0	8
Calicos, (for the Measure, see P. 121.)	the Piece	0	4	3	Storax Calamita,	ditto	0	1	0
					Seed-Lac,	ditto	0	0	2 $\frac{1}{2}$
					Succades,	ditto	0	1	2 $\frac{1}{2}$
					Shell-Lac,	ditto	0	0	2 $\frac{1}{2}$
					Stick-Lac, free.				
					Salt-Petre,	the Cwt.	0	6	0
					Sea Morfe Teeth,	the lb.	0	0	4 $\frac{1}{2}$
					Silk, wrought,	ditto	0	0	4 $\frac{1}{2}$
					Silk, raw, Bengal,	ditto	0	2	6
					Silk, raw, China,	ditto	0	2	0
					Silver, wrought,	the Ounce	0	2	3 $\frac{1}{2}$
					Tamarinds,	the lb.	0	0	2
					Tincal,	ditto	0	0	8
					Turmeric,	ditto	0	0	2 $\frac{1}{2}$
					Turbith-Root,	ditto	0	1	0
					Turbith Tapfiz,	ditto	0	0	4 $\frac{1}{2}$
					Wormseed,	ditto	0	0	8
					Zedoaria,	ditto	0	0	8

GOODS MANUFACTURED.

Arangoes.

Agates.

Bamboo Atchar.

Cornelian-Stones.

China Ink.

Cane-Blinds.

Cherong.

Copper, enamelled.

China-Paper, white.

Fan-Sticks.

Fans.

Fireworks.

Handles of Knives.

Keddy-Salls.

Mangoes.

The above Goods pay, for 100l. Value,

Mother of Pearl Counters.

Looking-Glass, painted.

Ivory Toys.

Paper Prints.

Rice Flowers.

Rosewood Tables & Chairs.

Soy.

Sago.

Salop.

Shalls, white.

Straw-Boxes.

Tonquin Baskets.

Varnished Tubi.

Wrought Copper.

Wrought Gold.

27 13 8

N. B. Calicos, commonly called Muslins, or white Calicos, are to pay, besides the above Duty, 15 per Cent. to be computed according to the gross Value of the Sale.

N. B. White Dimities pay 15 per Cent. more, to be computed on the gross Value of the Sale.

GOODS UNMANUFACTURED.

Birds-Nests, Mother of Pearl Shells rough, Tea, and
Tutanag, pay, for every 100*l*. Value, — — 19 11 8

DRUGS MANUFACTURED.

Goa-Stone, Oil of Camphire, Oil of Cinnamon, Oil
of Cloves, Oil of Nutmegs, and Oil of Mace, pay,
for every 100*l*. Value, — — 29 11 0

DRUGS UNMANUFACTURED.

Cassia Minea and Rag-Pearl pay, for every 100*l*. Value, 21 18 8½

All white Goods, made up into Shirts, Shifts, Aprons,
Handkerchiefs, Neckcloths, &c. and such Goods
as are stitched with Thread or Silk, also striped
Bastes, Cotton Stockings, Gold Doreas, and Balla-
fore Handkerchiefs, pay, for every 100*l*. Value, — 39 14 6

Cowries pay, for every 100*l*. Value, — — 22 10 0
China-Ware, ditto, — — 35 17 3½
Lacquered-Ware, ditto, — — 40 0 0

CALICOS MEASURED, viz.

Bastes, Coffees Patna, Chewtars, Emerties, Gurrahs,
Ginghams, white, Hummums, Izzares, Lacowries,
Moorees, Longcloths, Nankeen Cloths, Sannoes,
Salampores, white Cloths.

MUSLINS, MEASURED, viz.

Alliballies, Addaties, Bettles, Coffees, Doreas, Jam-
dannies, Mulmuls, Mamoodies, Nainsooks, Seer-
haudeconnas, Seerbetties, Seerbands, Terrindams,
Tanjabs.

The above Goods, provided they exceed not the
Breadth of one Yard and a Quarter, have 10 Yards
to the Piece; but, if they are above that Breadth,
6 Yards make a Piece. They pay as you find un-
der the Head of Calicos, P. 120.

CALICOS MEASURED PROHIBITED.

Byrampauts, Bejutapauts, Brawles, Carriderries, Ditto Sannoes, Canchow Cloth, Chillaes, Chints, Cotton Romalls, Chelloes, Cush-
tas, Coopees, Collowaypores, striped Ginghams, Guinea Stuffs, Lungees, Niccannees, Niganepauts, Photas, Poifees, Romalls, Sastras
Chundies, Tapfeils.

The above Goods are ten Yards to the Piece, and pay 3*d*. per Piece.

GOODS AT VALUE PROHIBITED.

Allejars, Atchibances, Abbawars, Atlafs Cuttanees, Bombay Stuffs, Cotton Romall Handkerchiefs, Chauderbannies, Cherconnoes
Chucklees, Cuttanees, Dickmonsoys, Elatches, coloured Ginghams, Gurrub Soot, Gold Atlafs, Habashees, Herbalungees, Jilmills,
Jamwars, flowered, Jamdannies, ditto with Silk, Kiffasoyes, Lemmannes, Nillae, Pinniafcoes, Pallampores, painted Gause, Sastracundies,
Soofeys, Seerfucksers, Silk Stockings, coloured Shawls, Shallbastes, Sickterfoys, Tepoys.

The above Goods pay, for every 100*l*. Value, 2*l*. 2*s*. 8*d*.

TONNAGE OF GOODS BROUGHT FROM THE EAST-INDIES.

		Per Ton.			Per Ton.
A.		Cwt.	C.		Cwt.
A CHAR, in jars,	—	20	Cambogium,	—	20
Achorus,	—	12	Camphire,	—	15
Aloes Hepatica,	—	16	Cardamums,	—	12
Aloes Socotrina,	—	16	Cardifants,	—	13
Allum,	—	20	Carmenia Wool,	—	10
Ammoniacum,	—	16	Cassia Fistula,	—	10
Assafetida,	—	20	Cassia Lignum,	—	8
Auripigmentum,	—	20	China Root,	—	11
<i>Piece-Goods.</i>		<i>Pieces.</i>	Ditto, the short,	—	13
Adelheas, double,	—	400	Cinnamon,	—	8
Ditto, single,	—	800	Ditto, Tramboon,	—	8
Adreas, black,	—	800	Ditto, De Matte,	—	8
Allebanes,	—	600	Citron,	—	20
Allejais,	—	400	Cloves,	—	12
Amadavad Taffaties,	—	400	Clove-Bark,	—	16
Ammorees,	—	800	Coculus Indicus,	—	16
Atlafes,	—	800	Coffee,	—	18
B.		Cwt.	Cowries,	—	20
Benjamin,	—	20	Coral,	—	20
Borax,	—	20	Cordivants,	—	13
Buffalos Hides,	—	20	Copper,	—	20
Bulgar Hides,	—	20	Cotton Yarn,	—	10
<i>Piece-Goods.</i>		<i>Pieces.</i>	Cubebs,	—	16
Bafftas, Mave and Sindas,	—	600	Cuperus Longus,	—	16
Ditto, broad,	—	400	Ditto Roots,	—	18
Ditto, narrow,	—	600	<i>Piece-Goods.</i>		<i>Pieces.</i>
Bally-Bands,	—	600	Chowtries,	—	400
Ballelas,	—	400	Chercoles,	—	600
Bettelles, Golconda,	—	400	Chequered Silks,	—	600
Ditto, short,	—	600	Chintz Serung,	—	700
Birds Byes,	—	1000	Ditto Cady,	—	1200
Bararoles,	—	1200	Ditto, broad,	—	400
Ditto, Half-Pieces,	—	2400	Ditto, narrow,	—	600
Birampauts,	—	400	Caddee Serung,	—	1200
Brawles, Half-Pieces,	—	2400	Carmenia Stuffs,	—	1200

		Per Ton.			Per Ton.
		Pieces.			Pieces.
C.	Piece-Goods continued.		H.	Piece-Goods.	
Culme Serung,		1200	Hempen Canvas,		40
Brown and broad ditto,		400	Hummums,		400
Narrow ditto,		600	I. and J.		Cwt.
Surat ditto,		1200	Indigo,		12
Culgees ditto,		800	Ditto, Lahore and flat,		12
Cutanees,		800	Iron,		20
Ditto, double,		400	Japan Copper,		20
Ditto, single,		600		Piece-Goods.	Pieces.
Coffayes,		400	Jamdennees,		800
Colloway Poore,		400	Jameways,		600
Congees,		400	Jerarees,		800
Calico Sheets,		400	Jeloffies,		400
Carpets,		400	Junias, striped,		400
Cormervilles,		400	K.	Piece-Goods.	
Checklaes,		800	Keribands,		600
Carmenia Shells,		1200	Kaynes Cambogium,		1200
Carpets of Wool,		15	L.		Cwt.
Cotton Romalls,		800	Laccas, of all Sorts,		16
Calico Sheets for Beds,		80	Lapis Lazuli,		20
Cutburrows,		800	Lapis Tutin,		20
Comalves,		400	Lead,		20
Comices,		800	Long Pepper,		12
Chavanfoes,		800		Piece-Goods.	Pieces.
D.		Cwt.	Long Cloth, white, brown, and blue,		160
Dates,		20	Lunges Herba,		3200
Draconis Sanguis,		20	Luckhorreries,		400
Dragon's-Blood Canes,		Canes 2000	M.		Cwt.
	Piece-Goods.	Pieces.	Mangos,		20
Damasks,		800	Mace,		8
Dacca Mifters,		400	Musk,		16
Derebands, large and small,		600	Miribolans,		20
Dimitties,		400	Myrrh,		16
Diapers, broad,		400		Piece-Goods.	Pieces.
Ditto, narrow,		400	Mabuttbanies,		600
Dodunnees,		400	Mehomedhitees,		400
Doreas,		800	Mamodees,		400
Dungarees, white or coloured,		600	Mercolles,		400
E.		Cwt.	Mocha Silks,		800
Ebony Wood,		20	Morees,		800
Earth, red,		20	Mulmuls,		800
Elephants Teeth,		16	Mundels,		400
Erendy Yarn,		10	Musters,		400
	Piece-Goods.	Pieces.	N.		Cwt.
Elatches, Silk,		400	Nuts, condited,		20
Ditto, single,		800	Nax Vomica,		15
Erendy Cloth,		1600	Natmegs, fine,		15
Elikbarrees,		400	Ditto, preserved,		20
Ermerties,		600		Piece-Goods.	Pieces.
F.		Cwt.	Neckcloths,		600
Folium Indicum,		10	Neckcloths and Handkerchiefs, single ones,		9600
Floretta Yarn,		10	Nehallawarrs,		400
	Piece-Goods.	Pieces.	Niccancees,		600
Farrendinees,		800	Nillaes,		800
Flowered Lunges,		800	O.		Cwt.
G.		Cwt.	Olibanum,		18
Galbanum,		16	Opium,		14
Galangal,		12	Opoponax, Gruff,		16
Green Ginger,		20	Oulrich's Feathers,		8
Gum Arabic,		18	Oil of Mace,		20
Gum Sarcocolla,		18		Piece-Goods.	Pieces.
	Piece-Goods.	Pieces.	Orangpzees,		600
Guinea Stuffs,		1200	P.		Cwt.
Ginghams, white or brown,		400	Pepper, white and black,		16
Ditto, coloured,		600	Pound-Cotton,		20
Gauze,		2000		Piece-Goods.	Pieces.
Gelongs,		2000	Pallamporees,		800
Goacon Cherulaes,		400	Pallampoor,		1000
Gospumbas,		800	Paurkaes,		800
Gurbannes,		800	Paunches,		2000
Gurrahs,		400	Popiakfoes,		800
Gutburrows,		800	Peelongs,		2000
H.		Cwt.	Petticoots,		2000
Hard Wax,		20	Perculles,		800

Poy Jam
PhomphaQuilts, 1
Ditto, nRangoes,
Raw Silk
Redwood
Rice,
Rhubarb
Roman VRomals,
Rastaes,
Relunge
RichingsSago,
Sal Amm
Sal Gem
Sal Prun
Salt Petr
Sapan W
Sandal W
Sanguis
Scamony
Seed-Lac
Sena, fin
Shell-Lac
Spikenar
Stick-Lac
Storax C
Sugar an
Succade
Any CaliCotton-Y
Sugar, i
Indigo, i
Ditto, i
Cardam
Salt Petr

All Goo

AN AC

One a
Jaya Bah
Impositi1 Mau
20 Mau4 Budg
HABO

P. Piece-Goods continued.		Per Ton.	Piece-Goods.		Per Ton.
		Pieces.			Pieces.
Poy Jamwars and Philacs,	—	800	Sail-Cloth,	—	400
Phompharees,	—	2400	Sanderuncheras,	—	400
	Q.		Sallamporés,	—	400
Quilts, broad,	—	46	Seiloes Somerville,	—	400
Ditto, narrow,	—	70	Sannoes,	—	400
	R.	Cwt.	Seerfucker,	—	600
Rangoes,	—	20	Seerbands,	—	600
Raw Silk, fine,	—	10	Silk Lungees,	—	1600
Redwood,	—	20	Sovaguzes, white or brown,	—	600
Rice,	—	20	Soofees, Silk or Cotton,	—	800
Rhubarb,	—	8	Sorts,	—	2400
Roman Vitriol,	—	20	Surgunnes,	—	400
	Piece-Goods.	Pieces.	Succatums,	—	600
Romals, Silk or Cotton,	—	800		T.	Cwt.
Raftas,	—	800	Tamariads, Gruff,	—	20
Relungees,	—	400	Tea, fine,	—	8
Richings,	—	400	Tincal,	—	16
	S.	Cwt.	Turmeric,	—	16
Sago,	—	18	Ditto, if short,	—	20
Sal Ammoniacum,	—	16	Tutanag,	—	20
Sal Gemme,	—	20	Turbith,	—	16
Sal Prunella,	—	20		Piece-Goods.	Pieces.
Salt Petre,	—	20	Taffaties,	—	800
Sapan Wood,	—	20	Tajapores,	—	400
Sandal Wood,	—	20	Taffaties Herbs,	—	800
Sanguis Draconis,	—	20	Ditto, raw,	—	800
Scamony,	—	16	Tanjebis,	—	400
Seed-Lac, fine,	—	18	Tapfeils, broad,	—	400
Sena, fine,	—	8	Ditto, narrow,	—	600
Shell-Lac,	—	16		V.	
Spikenard, fine,	—	10	Velvets,	—	800
Stick-Lac, fine,	—	18		W.	Cwt.
Storax Calamita,	—	18	Wormseed,	—	11
Sugar and Candy,	—	20	Wax, hard,	—	20
Succads and Soap,	—	20	Ditto, sealing,	—	20

Any Calico Goods, 16 Yards long and 1 Yard wide, 400 Pieces per Ton. Any Silks, 10 Yards long and Yard-wide, 800 Pieces per Ton.

THE SCHEDULE FOR TARES, ALLOWED BY THE COMPANY.

	lb.		lb.
Cotton-Yarn,	-	Salt Petre, in double Bags,	-
Sugar, in Skins and Bales	-	Ditto, in Skins,	-
Indigo, in long Bags,	-	Seed-Lac and Shell-Lac,	-
Ditto, in Churles,	-	Raw Silk,	-
Cardamums,	-	Cinnamon and Cassia Lignum,	-
Salt Petre, in single Bags,	-	Ginger, of China and Bantam,	-

-	4	per Cwt.
-	26	per Bale.
-	14	per Bag.
-	36	per Churl
-	7	per Bale.
-	4	per Bag.

-	6	per Bag.
-	17	per Bale.
-	12	per Bale.
-	6	ditto.
-	12	per Cheft.
-	14	per Jar.

All Goods in Chefts or Casks, as Sugar, Allum, Benjamin, Myrrh, &c. to be allowed 200 Weight on each Ton: And of all other Commodities, not expressed here, the Tares to be as they shall weigh.

AN ACCURATE LIST OF THE WEIGHTS, MEASURES, &c. AT THE DIFFERENT SETTLEMENTS IN INDIA, from the best Authorities. Alphabetically disposed.

A C H E E N.

	lb.	oz.	dwt.	grs.
20 Buncalls are	1	0	30	17 12 Troy.
200 Catty Malaya are	1	501	5	10 0 Troy.
		Or	412	8 12 0 Avoirdupoise.

One and a Half Catty, Chinese Weight, is commonly reckoned 1 Malaya Catty; which makes 3 Chinese Peculs equal to one Malaya Bahar; in which there is a Loss to the Buyer of 2 Catties, the latter being but 396 lb. Care must be taken of this, it being an Imposition. For the Rest of the Weights and Measures, see P. 37.

A N J E N G O.

WEIGHTS.

1 Maund is equal to	28 lb. Avoirdupoise.
20 Maunds are	560
4 Budgerooks make	1 Pice.

COINS.

Coins continued.

16 Vis	1 Panam.
12 Rice	1 Panam.
6 Gallion Fanams, or 7 old ones,	1 Rupee.
1 Spanish Dollar, full Weight, is worth	13 Fanams.

ANJENGO MONEY *continued.*

1 Anjengo Fanam is reckoned, in the Company's Accounts, to be worth — of a Callicut Fanam.
 1 Ditto, ditto — of a Carwar Pagoda.
 1 Ditto, ditto — of a Surat Rupee.

1 Ditto, ditto — — — 6d. English Money.
 1 Ditto, ditto — — — 1½ Persian Shakee.
MEASURE.
 1 Anjengo Covid is Half a Yard.

ARABIA, MEDINA, MECCA, &c.

1 Carret is — — — — — 0 0 0 1
 54 Ditto are 1 Caveer, — — — — — 0 0 0 1
 7 Ditto — 1 Comashee, — — — — — 0 0 0 1
 114 Comashees 1 Larin, — — — — — 0 0 10 1
 18 Ditto — 1 Abifs, — — — — — 0 1 4 1

60 Ditto 1 Dollar, — — — — — 0 4 6
 80 Caveers 1 Spanish ditto, — — — — — 0 4 6
 100 Comashees 1 Sequin, — — — — — 0 7 6
 80 Larin 1 Tomand, — — — — — 3 7 6

B A T A V I A.

C O I N S.

8 Doits make — — — 1 Cash, or Doublekyc.
 3 Cash — — — 1 Satallie.
 6 Cash, or 2 Satallie, — — — 1 Sooka.
 9 Cash — — — 1 Sooka Satallie.
 15 Cash — — — 1 Rupee.

24 Cash, or 48 Stivers, — — — 1 Fordao, or Rix-Dollar.
 39 Cash, or 13 Satallies, or Skillings, — — — 1 Ducatoon.
N. B. Accounts are kept in Rix-Dollars and Stivers, although there are no Rix-Dollars coined in Batavia.

B E E T L E F A C K E E.

MONEY.

40 Caveers are 1 Spanish Dollar, — — — 5s. 0d.
 15 Vakia are — — — — — 1 Rattle.
 29 Vakia — — — — — 1 Maund.

WEIGHTS.

10 Maunds are 1 Frazil, — 20lb. 6oz. 4drs. Avoirdupoise.
 40 Frazils are 1 Bahar, 814 to 816 4 0 Ditto.

For farther Particulars, see P. 51.

B E N C O O L E N.

MONEY.

2 Satallies — — — — — 1 Sooco.
 4 Soocos — — — — — 1 Dollar, 5s. 0d.

WEIGHT.

1 Bahar — — — — — 560 lb.
 1 Bamboo — — — — — 1 Gallon.
 800 Bamboos — — — — — 1 Coyan.

MEASURES.

B E N G A L.

W E I G H T S.

16 Chittacks are 1 Seer, of 1 lb. 14oz. 14drs. 8666 dec. Avoir.
 40 Seers are 1 Maund, of 74 10 10 .666 Ditto.
 11 Factory Maunds, of 74 10 10 each, are 10 Baazar Maunds.

1 Baazar Maund is equal to — — — 82lb. 2oz. 2drs.
 1 Sicca-Weight is equal to — 7 dwts. 11 grs. 5511 dec. Troy.
 1 Baazar Seer is equal to — 2 lb. 0oz. 13½ drs. Avoirdupoise.
For farther Particulars, see P. 89.

B O M B A Y.

Accounts are kept here in Rupees, Quarters, and Raes.

6 Chowe are — — — — — 1 Grain Bombay.
 24 Grains — — — — — 1 Vall.
 40 Valls — — — — — 1 Tola.
 32 Tolas and 13 Valls — — — 12 Ounces Troy.
WEIGHTS FOR GRAIN, &c.
 20 Adolens are 1 Parah, or — 34 lb. 8 oz. 12 drs. Avoir.
 500 Ditto are 25 ditto, or 1 Mora, 863 12 12 Ditto.

100 Raes are — — — — — 1 Quarter.
 400 Raes are — — — — — 1 Rupee.

Beside these Raes, (which are made of Lead, with a Stamp on them,) there is a small Coin, made of Tutanag, called a Pie, of which 80 are equal to a Rupee.

Here, Goods are bought and sold by the Bombay Candy or Maund, by the Surat Candy or Maund, and by the Pucca, or Bengal Maund, which is equal to 2 Surat Maunds.

In Contracts, the Candy or Maund, by which you buy or sell, should always be mentioned. *For the Salt-Measures, &c. see P. 51.*

C O I N S.
 1 Venitian is — — — — — 3 14 0
 1 Gubber is — — — — — 3 12 6
 1 Gold Mohur or Rupee is — — — 13 8 0

B U S S O R A H.

WEIGHTS.

1 Vakia — — — — — 0 10
 24 Vakia are 1 Maund Atteree, — — — — — 28 8
 26 Ditto — 1 Maund Seefe, — — — — — 90 4
 117 Ditto — 1 Cutra, (by which Indigo is weighed,) — — — 138 4

These customary Allowances are to be made on the following Goods, viz.

26 Vakias per Maund to be allowed on the Sale of Ginger, Pepper, and Coffee.
 25 Vakias per Maund to be allowed on the Sale of Cardamums, Sugar-Candy, and Benjamin.
 24 Vakias per Maund to be allowed on the Sale of Sugar and Metals.

BUSSORAH

BUSSORAH continued.

COINS.

100 Teloofe are	—	1 Danim.
10 Floofe	—	1 Danim.
100 Ditto	—	1 Mamoody.
12 Danims,	—	1 Mamoody.
4½ Mamoodies	—	1 Cruz or Dollar.
5 Ditto	—	1 Zellotta.
7½ Ditto	—	1 Piafre.
18 Ditto	—	1 Zinjolee.
19½ Ditto	—	1 Zermabob.

COINS.

27½ Mamoodies	—	1 Finducly.
32½ Ditto	—	1 Venitian.
75 Ditto	—	1 Tomand Zolotee.
100 Ditto	—	1 Tomand, or

Rupees 14 3 25

PORT-CHARGES.

Mahometans pay	—	2½ per Cent.
All other Nations pay	—	3 per Cent. to the Government,
	—	And 4½ per Cent. to the Company.

CALLICUT AND TELLICHERRY.

WEIGHTS.

100 Pool are	1 Maund,	—	30 lb. Avoirdupoise.
20 Maunds	1 Candy,	—	600
1 Callicut Miscal is	—	—	2 dwts. 21 grs. Troy.

COINS.

16 Tarr, or Vis, are	—	1 Fanam, called Gallee.
5 Fanams are	—	1 Rupee.

MEASURES.

1 Covid is	—	—	18 Inches.
1 Guz	—	—	28½ Inches.

Timber is sometimes measured, at Callicut, by the Covid and Borrell. 12 Borrells (when the Timber is sawed, and 24 when it is unfawed) are 1 Covid.

CAMBAY.

The Cambay and Surat Weights are the same; but there is a Difference in the Allowances on all Goods bought and sold there. *Viz.*

At Cambay, Metal is	—	—	40 11½ to the Maund.
At Surat, it is	—	—	40 0 ditto.
And, beside the above Allowance, of	40	11½ to the Maund,	

there is a Rebate of ½ per Cent. on the whole Weight.

PORT-CHARGES.

The following Customs are paid by the English on Goods sold here.

Company's Duty,	—	—	2 per Cent.
Consulage,	—	—	2
Commission to the Chief,	—	—	2½
Brokerage,	—	—	2
Dustore, Cooley-Hire, &c.	—	—	1
	—	—	9½ per Cent.

CARWAR.

WEIGHTS.

1 Maund is equal to	—	26 lb. Avoirdupoise.
20 Maunds, or 1 Candy,	—	520 Ditto.

COINS.

6 Pice are	—	—	1 Settle.
48 Settles	—	—	1 Pagoda.

Equal to 3½ of a Surat Rupee.

9 Shillings sterling.

14 Fanams 4½ Vifs, Callicut.

18 Ditto, Anjengo.

24 Budgerooks are	—	—	1 Fanam.
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COINS.

36 Fanams	—	—	1 Pagoda Darwar.
20 Tarrs are	—	—	1 Choferee.
1 Choferee is	—	—	1 Pagoda Esiree.
1 Pagoda is	—	—	48 Jettas.

100 Ounces of Silver give 79 Pagodas 34 Jettas, which, at 3½ Rupees the Pagoda, is 286½ Rupees.

Accounts are kept, by the Country Merchants, in Budgerooks and Fanams.

MEASURE.

The Covid is equal to	—	—	Half a Yard.
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CHINA AND CANTON.

There is but one Piece of Coin made or stamped in China, which is called a Petty, and is made of Brass or Copper, with a square Hole in the Middle. Ten of these are generally esteemed equal to a Mandarin; but, according as they are more or less in Request, their Value rises or falls. They are not received by Merchants, and are only used to pay Cooleys or Labourers, and for small Payments in the Bazaar. This Scarcity of Coins occasions all great Payments to be made by the Scale. *For the Weights, by which these Payments are made, see P. 91.*

GROSS WEIGHTS.

16 Tale are	—	1 Catty.
100 Catties are	—	1 Pecul, or 133½ lb. Avoirdupoise.
25 Gantas of Sooloo	—	1 Pecul of Rice, of 100 Catties.

1 Catty	—	19½ Ounces.
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MEASURE.

10 Punts are 1 Covid, in Piece-Goods, equal to	—	14½ Inches.
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METHOD OF BRINGING SEVERAL TOUCHES OF GOLD INTO ONE.

Let the Fineness of each Sort be multiplied by its particular Weight, and let their Products be added together, for a Dividend. Then make the Divisor by adding the Weights together. The Quotient will be the Fineness, or Touch.

EXAMPLE. 10 Tale. — 94 Touch. — — 940

10 — — 92 — — 920

20 — — — — —

20)1860(93, Touch of the Whole.

180

60

60

For the Chinese Characters on Gold, showing its Value, see Pages 91 and 92.

CHINA

CHINA AND CANTON continued.

PORT-CHARGES AT CANTON.

The Emperor's Books have all Ships imported entered into them under the following Denominations, in Proportion to which, they pay a Duty of Measurage. *Viz.* First Rates, such as measure above 74 Covids in Length and 23 Covids in Breadth.

Second Rates, ——— above 71 ——— and 21 Ditto.
Third Rates, ——— under 71 ——— and 21 Ditto.

A Ship is not properly imported until she is measured by the Hoppo or his Officers; which Measurement is taken from the Center of the Mizzen-Mast to the Center of the Foremast, for the Length, and close abaft the Main-Mast, from Side to Side, for the Breadth. The Length is multiplied by the Breadth, and the Product, divided by 10, gives the Ship's Measurage.

EXAMPLE.

Tale. M. C. Cfh

Suppose a Ship measures 75 Covids 9 Punts in Length, and 23 Covids 5 Punts in Breadth; these, multiplied together, (75 9 by 23 5,) produce the Measurage, 178 Covids 3 Punts .65; which, at the Rate of 7 Tale

7 Mace 7 Candareen 7 Cash, per Covid, amounts to ————
Deduct 20 per Cent, which the Emperor allows, ————

1387 2 8 3
277 4 5 6

The Emperor's neat Duty, ————

Add 7 per Cent. to make it Sifce, ————

1109 8 2 7
77 6 8 8

To the Cophang, or Receiver of the Customs, on the first neat Duty, to be paid in Sifce, at 10 per Cent. ————

1187 5 1 5
118 7 5 2

To the Suanfang, or Collectors, &c. &c. 2 per Cent. to be paid in current Silver, of 94 Touch, ————

1306 2 6 7
22 1 9 6

Impositions at sundry Times, since the Year 1704, under the Denomination of Presents to the great Mandarines, and which are now claimed to be as much their Due as the Ship's Measurage, ————

1328 4 6 3

1950 0 0 0

3278 4 6 3

N. B. First Rates, measuring 74 Covids long and 23 broad, though ever so much larger, pay but, ———— per Covid, 7 7 7 7

Second Rates, from 71 to 74 Covids long, and from 22 to 23 broad, ———— per Covid, 7 1 4 2

Third Rates, from 65 to 74 Covids long, and from 20 to 22 broad, though ever so much less than 65 Covids and 20 broad, pay, ———— per Covid, 5 0 0 0

The EMPEROR'S CUSTOMS on the following Commodities.

		Tale M. C. Cfh			Tale M. C. Cfh
Allum, ———	per Pecul	0 1 0 0	Handkerchiefs of India, small, ———	per Piece	0 0 1 0
Amber, large Pieces, ———	ditto	10 0 0 0	Hats from England, ———	each	0 0 4 6
Ditto, small Pieces, ———	ditto	5 0 0 0	Looking-Glasses, from 7 Punts to 5 Punts broad, ———	each	0 1 0 0
Blue, 1st Sort, ———	per Catty	0 0 6 3	large, (the small to pay in Proportion,) ———	each	0 1 0 0
Ditto, 2d Sort, ———	ditto	0 0 3 1	Lacquered-Ware, China, ———	per Pecul	0 2 5 0
Birds-Nests, 1st Sort, ———	per Pecul	4 0 0 0	Ditto, Japan, ———	ditto	0 4 0 0
Ditto, 2d Sort, ———	ditto	2 0 0 0	Lamp-Oil, ———	per Pecul	0 1 0 0
Broad-Cloth, ———	per Covid	0 0 5 0	Musk, imported, ———	per Catty	0 5 0 0
Cambay-Stones, small, ———	per Catty	0 1 0 0	Ditto, exported, ———	ditto	0 2 0 0
Ditto, for Boxes, unrated. ———	per Catty	0 0 0 0	Mother-of-Pearl Shells, ———	per Pecul	0 2 0 0
Copper, ———	per Pecul	0 3 5 0	Ditto ditto, wrought, ———	ditto	0 3 0 0
Calico, white, 1st Sort, ———	per Piece	0 5 0 0	Nutmegs, Cloves, and Cinnamon, ———	ditto	1 4 0 0
Ditto, 2d Sort, ———	ditto	0 2 2 0	Palampores, ———	per Piece	0 2 0 0
Ditto, coarse, 3d Sort, ———	ditto	0 0 5 0	Perpets, ———	per Covid	0 0 1 5
Chintz, ———	ditto	0 2 2 0	Pepper, ———	per Pecul	4 0 0 0
Carpets of Cloth, embossed or flowered, from ———	per Piece	1 0 0 0	Putehock, ———	ditto	7 5 0 0
England, large, ———	per Piece	1 0 0 0	Perspective-Glasses, ———	each	4 0 0 0
Ditto, small, ———	ditto	0 5 0 0	Quicksilver, ———	per Pecul	1 2 0 0
Ditto, for Tables, ———	ditto	0 1 0 0	Rosewood, ———	ditto	0 0 5 0
Camblets, worsted, fine, ———	per Covid	0 1 0 0	Redwood, ———	ditto	0 6 0 0
Ditto, ditto, coarse, ———	ditto	0 0 6 0	Rattans, ———	ditto	0 1 0 0
Cotton Thread, ———	per Pecul	0 1 5 0	Rose Malloes, ———	ditto	3 0 0 0
Clocks and Watches, ———	each	1 0 0 0	Silk Stockings, ———	per Pair	0 0 0 8
China-Ware, in Chests, ———	per Pecul	0 3 0 0	Serges, ———	per Covid	0 0 3 0
Ditto, in Bundles or Rolls, ———	ditto	0 2 0 0	Soap, from Europe or India, ———	per 100 Cakes	0 1 2 0
Coral-Beads, 1st Sort, ———	per Catty	1 0 0 0	Shark-Fins, ———	per Pecul	0 3 0 0
Ditto, 2d Sort, ———	ditto	0 6 0 0	Sago, ———	ditto	0 2 5 0
Ditto, 3d Sort, ———	ditto	0 1 0 0	Sweetmeats, ———	ditto	0 5 0 0
Ditto, 4th Sort, very small, ———	ditto	0 0 5 0	Sugar-Candy and Sugar, ———	ditto	0 1 0 0
Cambogium, exported, ———	per Pecul	1 5 0 0	Skreens, large, ———	each	0 5 0 0
Camphire, China, ———	ditto	0 3 0 0	Ditto, small, ———	ditto	0 3 0 0
Ditto, Malaya, 1st Sort, ———	ditto	1 0 0 0	Sandal-Wood, of all Sorts, ———	per Pecul	0 8 5 0
Ditto, ditto, 2d Sort, ———	ditto	0 6 0 0	Tallow, ———	ditto	0 1 0 0
China-Root, ———	per Pecul	0 1 0 0	Tortoise-Shell, ———	ditto	3 0 0 0
Dammer, ———	ditto	0 1 0 0	Tin, imported, ———	ditto	0 8 0 0
Ebony, ———	ditto	0 1 0 0	Ditto, exported, ———	ditto	0 3 0 0
Elephants-Teeth, ———	ditto	3 4 0 0	Vermilion, (for which Native-Cinnabar is gene- rally put off,) ———	per Pecul	1 2 0 0
Fans, Ivory, ———	per 100	0 1 0 0	Velvets, from England, ———	per Piece	4 0 0 0
Ditto, Bamboo, ———	ditto	0 0 5 0	Wine-Glasses, of any Size, ———	each	0 0 3 0
Ginghams, ———	per Piece	0 2 2 0	Wax, ———	per Pecul	0 8 0 0
Handkerchiefs of Indi, large, ———	ditto	0 0 2 0			

COCHIN.

C O C H I N.

GOLD and SILVER WEIGHTS.

9 ¹ Fanams are	—	1 Chequin Weight.
93 Ditto	—	10 Ditto, or 3 Sicca Rupees.
72 Ditto	—	8 Pagodas, or 1 Dollar Weight.
31 Ditto	—	1 Sicca Rupee in Weight.

N. B. Spanish Dollars are seldom weighed here, but taken by the Tale, at 2 Surat Rupees each.

To find the Value of the Touch of Gold in Fanams, multiply the Matt by 10 and then by 8, and it will give it in Fanams.

GREAT WEIGHTS.

1 Maund is	—	27 lb. 2 ¹ / ₂ oz. Avoirdupoise.
20 Maunds are	1 Candy, or	— 543 8

F O R T S T. G E O R G E.

MONEY.

30 Cash.	—	—	1 Fanam.
36 Fanams	—	—	1 Pagoda.

WEIGHTS.

1 Pollam	—	—	0 2
40 Pollams are	1 Vis,	—	3 2
8 Vis	1 Maund,	—	25 0
20 Maunds	1 Candy,	—	500 0
1 Seer	—	—	0 9 Troy.

MEASURES.

8 Measures	—	—	1 Mercall, or 6 Quarts.
5 Mercalls	—	—	1 Parah.
80 Parahs	—	—	1 Garce.
1 Covid is equal to	—	—	18 ¹ / ₂ Inches.
A Patch	—	—	3 Pieces of Cloth.
A Corge	—	—	20 Ditto.

N. B. The Exchange of Fanams for Pagodas is, in the Bazaar, from 40 to 42.

G O A.

WEIGHTS.

1 Rattle weighs	—	—	1 lb. 0 8 Avoirdupoise.
24 Rattles are	1 Maund, or	—	24 12 0
480 Rattles	20 Maunds, or 1 Candy,	—	495 0 0

COINS.

80 Leader Rees are	—	—	1 Silver Tango.
5 Tangos,	—	—	1 Pardao, or Xeraphin.

Spanish Dollars are of the same Value as at Carwar: At which Rate, 100 Ounces, at a Medium, are 286 Rupees.

G O M B R O O N.

GOLD and SILVER WEIGHTS.

1 Muffall weighs	—	—	2 dwts. 23 ¹ / ₂ grs.
2 ¹ / ₂ Muffalls are	1 Surat Tola, or	—	7 18 ¹ / ₂

LARGE WEIGHTS.

The large Weights are the Maund Tabree and the Maund Shaw.
 200 Muffalls are 1 Maund Tabree, Weight 6¹/₂ lb. in the Bazaar, 6¹/₂.
 400 Muffalls 1 Maund Shaw, 13¹/₂ lb.
 The Maund Copara, for Trust, is 7¹/₂ lb. The Maund Bazaar is 7¹/₂ lb. to 7¹/₂ lb.
 All Bargains are made for Shatrees, in Gombroon, (which are an imaginary Coin,) and the Returns for Goods, allowing 7 or 8 per Cent. for the Difference in Exchange, are generally made in Abassees.

COINS.

10 Conbaugues, or Pice, (a Copper Coin,) are	1 Shatree.
4 Shatrees	1 Abassee.
28 Ditto	1 Venitian.
200 Ditto	1 Tomand.
4 Mamoodies	1 Abassee.
4 Ditto	1 Rupee Surat.

LONG MEASURE.

93 Guz are	—	—	100 Yards English.
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(which are an imaginary Coin,) and the Returns for Goods, allowing 7 or 8 per Cent. for the Difference in Exchange, are generally made in Abassees.

J O N K C E Y L O A N.

WEIGHTS.

3 Puncchoris are	—	—	1 Poot.
4 Poots	—	—	1 Vis.

The Division of Weight is the same here as at Tocopa; but the Bahar is about 5 Bengal Seer larger. 8 per Cent. Customs are paid to the King of Siam; but Nothing is paid on Opium or Rice.

M A L A C C A.

WEIGHTS.

16 Tales are	—	—	1 Catty.
100 Catties	—	—	1 Pecul, equal to 135 lb. Avoirdupoise.
3 Peculs	—	—	1 Bahar.

All Goods are weighed here by the Company's Dotchin; for which 1 per Cent. is paid to the Captain of the Chinese, who is the Dotchin-Keeper.

GOLD-WEIGHTS.

16 Miams are	1 Buncal, equal to 1 oz. 9 dwts. 18 ¹ / ₂ grs. Troy.
20 Buncals	1 Catty — 29 16 0

For farther Particulars, see P. 87.

COINS.

All Coins are current here; but those, in which Accounts are kept, are Rix-Dollars, (an imaginary Coin): But the Money, most current in the Shops and Bazaars, is Rupees, Schillings, Doublekies, and Doits.

4 Doits are	—	—	1 Stiver.
6 Stivers	—	—	1 Schilling.
8 Schillings	—	—	1 Rix-Dollar.
1 Ducatoon is current for	—	—	13 Schillings.
1 English Crown-Piece	—	—	10 Ditto.
1 Bombay or Surat Rupee	—	—	5 Ditto.
1 Madras Rupee	—	—	4 Ditto.
1 Arcot Rupee	—	—	4 Ditto.

M A N I L L A.

WEIGHTS.

16 Ounces are	1 lb. by which all Sorts of Goods are weighed.
10 Ditto	1 Tale of Gold-Weight.
11 Ditto	1 Tale of Silk, and other Things.
9 Ditto	1 Punto of Gold and Silver Thread.

22 Ditto	1 Catty.
1 Ditto	1 Mexico Dollar in Weight.
1 Manilla Pound makes	1 lb. .03 dec. Avoirdupoise.
8 Ounces are	a Mark of Silver.

MOCHA.

M I O C H O A.

LONG-MEASURE.

1 Guz is — — — — — 25 Inches English.
 1 Covid — — — — — 19 Ditto.
 The Moors pay the Government 7 per Cent. Customs, but, by
 the Impositions of the Government, they generally come out to be
 15 per Cent. For farther Particulars, see P. 51.

CUSTOMS.

The English pay the Government — 3 per Cent. on their Sales,
 Brokerage — — — — — 1½ per Cent.
 Shroffage — — — — — 1 per Thousand.

M U S C A T.

CUSTOMS.

Mahometans pay — — — — — 2½ per Cent.
 And all other Nations pay — — — — — 5 ditto.
 WEIGHT.
 The Custom-House Maund is — 8 lb. 12 oz. Avoirdupoise.

COINS.

30 Budgerooks — — — — — 1 Silver Mamoody, Value 8 d.
 3½ Mamoodies — — — — — 1 Surat Rupee.
 7½ Ditto — — — — — 1 Spanish Dollar.

P E G U.

W E I G H T S.

100 Moo are 1 Tual.
 100 Tual are 1 Vis, equal to — 3 lb. 5 oz. 5 drs. Avoirdupoise.
 150 Vis are 1 Candy, equal to — 500 0 0

P E R S I A.

MONEY.

10 Coz — — 1 Shahee, — — — — — ol. os. 3d.
 2 Shahees — — 1 Mamoody.
 4 Ditto — — 1 Abafsee.
 28 Ditto — — 1 Chequin.
 200 Ditto — — 1 Tomand, — — — — — 2l. 10s. od.

WEIGHTS.

1 Maund Tabreez — — — — — 6½ lb.
 1 Maund Shaw — — — — — 12 to 13½
 1 Maund Carmania — — — — — 5
 1 Maund Kifmish — — — — — 7
 1 Maund Baazar — — — — — 7½ to 7½

MEASURE.

93 Guz are equal to 100 Yards, which makes the Guz to be near
 37 Inches. The Aleppo Guz is ¼ of a Yard.

S A L A N G O R E.

Imaginary Dollars are dealt for here, which are computed by Weight, in the following Manner.
 8 Tompongs of Tin, of 8 Catties Weight, are — 1 Dollar.
 30 Dollars, or 240 Catties, are — 1 Bahar.
 The Malacca Bahar, of 300 Catties, is sometimes used in selling; and it is therefore necessary, in Bargains, to mention what Bahar
 you agree for.

C U S T O M S.

Two Dollars per Bahar (that is, 2 of 30) are the Customs here; and the Amount of the Presents to the great Men is about 60 Dollars,
 in Cloth.

S I A M.

GOLD and SILVER WEIGHTS.

These are the Tual, which weighs nearest 9 dwts. 10 grs. and is
 9½ dwts. better than standard Silver.

GREAT WEIGHTS.

80 Tuals are 1 Catty, or — 2 lb. 9 oz. 4½ drs. Avoirdupoise.
 50 Catties 1 Pecul, or — 129 0 13
 Fifty Siam Catties should be equal to 1 China Pecul of 132 lb.
 for all their Goods are weighed by the China Dotchin: But the
 King's Dotchin, at Siam, is never found to give more than 129 lb.
 though it should be 132 lb.

COINS.

2 Samporis are — — — — — 1 Tuang.
 2 Tuangs — — — — — 1 Miam.
 4 Miams — — — — — 1 Tual.

COINS.

800 Cowries — — — — — 1 Tuang.
 4 Tuals — — — — — 1 Tale.
 20 Tales — — — — — 1 Catty.

Accounts are kept here in Catties, Tales, Tuals, Miams, Tu-
 ang, and Cowries.

10 Miams pass for a Tale China, and 85 Tales Siam are always
 reckoned as 8 Tales China.

CUSTOMS.

The Chinese, Moors, and Banyans, pay 8 per Cent. Customs.
 The English pay Nothing but Measurage for their Ships. A Ship
 of 200 Tons Burthen pays from 1150 to 1200 Rupees, Measurage;
 and other Vessels in Proportion to their Burthen. See P. 88.

S U R A T.

M E A S U R E S.

These are the larger and smaller Covid. The large contains 36, and the small 27, Inches. Only Broad-Cloth, Sattins, and Velvet,
 are sold by the large Covid. For farther Particulars, see P. 48.

T O C O P A.

Tin is the only Produce of this Port; about 100 Bahars of which may be had, if there has not been any Ship at the Port for some
 Time before. The only Coin of this Place is Tin, which is distinguished as follows.

TOCOPA

T O C O P A *continued.*

3 Pings are — Puta. 10 Vils. 1 Capin.
 4 Putas are — 1 Vils. 8 Capins 1 Bahar, equal to 6 Factory Maunds 15 Seers, Bengal.
 Formerly, 8 per Cent. were the Duties of this Place; but, they being farmed by a Malabar, lately, he commonly agrees for 2 or 2½ Bahar for every Vessel, and a few Presents, with a small one likewise for the great Men. You must be very careful not to sell upon Trust here, and must always go on there armed.

T O N Q U I N.

W E I G H T S.

These are by the Chinese Ditchin: The King's Weight holds out full 132 lb. to the Pécul. But it is necessary that every Person should have a true Ditchin of his own.

C O I N S.

Copper Cash are the only Coins here. 600 great, and 1000 small, Cash, are accounted one Maradoc.

The Price of Silver is always variable here, on Account of its rising and falling according to the Quantity brought in. By this the Chinese make considerable Advantage. In the Year 1739, they allowed 23½ Maradoes for 1 Bar or 10 Tale Silver; and, in 1748, but 21 Maradoes. All the Mexico and Pillar Dollars are run into Bar Silver, without any Distinction: These Bars should weigh ten Tale each. They frequently put Alloy into them, so that they are seldom so good as the Dollar-Silver, though, in Payments, you are obliged to allow them 3 per Cent. to make it their Standard, as they call it.

10 Tale weigh (with the 3 per Cent. included) 11 oz. 6 dwts. 2½ grs. Troy.

1 Ditto — ditto — 1 4 14½

Which is more than the China Tale — 6 0 9½

Accounts are kept here in Tales, Mace, and Candareens; all which are regulated by the Price of the Maradoes and Copper Cash.

C U S T O M S.

No Customs inwards are paid by the English; but they are obliged to make very considerable Presents to the King and his Officers. They pay 5 per Cent. upon Goods exported, as Silks and lacquered Ware.

S T E R L I N G V A L U E O F T H E A S I A T I C C O I N S.

This Mark, *, distinguishes the imaginary Money. — The fractional Parts are Parts of a Penny.

A S I A.

ARABIA, Medina, Mecca, Mocha, &c.

*A Tomond=80 Larins=31. 7s. 6d.

A Sequin=100 Comalhees=7s. 6d.

A Dollar=80 Caveers=4s. 6d.

*A Piastre=60 Comalhees=4s. 6d.

An Abyss=18 Comalhees=1s. 4½d.

A Larin=80 Carrets=10½d.

A Comalhee=7 Carrets=½s.

A Caveer=5½ Carrets=½s.

A Carret=½s.

PERIA. Isphahan, Ormus, Gombroon, &c.

*ATomond=50 Abashees=31. 6s. 8d.

A Bbvello=12 Abashees=16s.

An Or=5 Abashees=6s. 8d.

An Abashee=4 Shahées=1s. 4d.

A Larin=25 Cox=10d.

A Mamooda=20 Cox=8d.

A Shahée=10 Cox=4d.

A Bisti=4 Cox=1½d.

A Cox=½s.

MOGOL. GUZURAT, Surat, Cambay, &c.

A Gold Rupee=4 Pagodas=11. 15s.

A Pagoda=14 Anas=8s. 9d.

An English Crown=2 Rupees=5s.

A Rupee=4 Anas=2s. 6d.

An Anas=16 Pices=7½d.

A Viz=5 Pices=2½d.

A Fanam=4 Pices=1½d.

A Pice=2 Pectkas=½d.

A Pectka=¼d.

MALABAR. First. Bombay, Dabul, &c.

A Gold Rupee=60 Quarters=11. 15s.

A Pagoda=14 Quarters=8s.

A Rupee=4 Quarters=2s. 6d.

A Xetaphim=240 Rez=1s. 4½d.

A Quarter=20 Pices=6½d.

A Laree=16 Pices=5½d.

A Pice=5 Rez=½s.

*A Rez=2 Budgrooks=½s.

*A Budbrook=¼s.

Second. Goa, Visapour, &c.

A Gold Rupee=8 Tanguis=11. 15s.

A Paru=4 Tanguis=18s.

A Tanguis=42 Vintins=4s. 6d.

A Xetaphim=3 Larees=1s. 4½d.

A Laree=4 Vintins=5½d.

A Vintin=20 Rez=1½s.

A Pectka=2 Bazaracot=½s.

A Bazaracot=2 Rez=½s.

*A Rez=¼s.

COROMANDEL, Madras, Pondicherry, &c.

A Gold Rupee=4 Pagodas=11. 15s.

A Pagoda=36 Fanams=9s. 9d.

An English Crown=2 Rupees=5s.

A Rupee=10 Fanams=2s. 6d.

A Fanam=8 Pices=3d.

A Pictl=6 Pices=2½d.

A Pice=2 Viz=½d.

A Viz=5 Cash=½d.

A Cash=¼d.

BENGAL, Callicut, Callicutta, &c.

A Pagoda=56 Anas=8s. 9d.

An English Crown=2 Rupees=5s.

A French Ecu=2 Rupees=5s.

A Rupee=16 Anas=2s. 6d.

A Fiano=10 Anas=1s. 6½d.

An Ana=12 Pices=1½d.

A Viz=6 Pices=½d.

A Fanam=4 Pices=¼d.

A Pice=¼d.

SIAM, PEGU, MALACCA, CAMBO-

DIA, SUMATRA, JAVA, BOR-

NEO, &c.

A Crown=8 Sateleers=5s.

An Ecu=4 Soocoas=5s.

A Rial=2 Tibals=5s.

A Dollar=1000 Fettees=4s. 6d.

A Total=500 Fettees=2s. 6d.

A Sooco=250 Fettees=1s. 3d.

A Sateleer=125 Fettees=7½d.

A Fettee=800 Cori=½s.

A Cori=¼s.

CHINA, Pekin, Canton, &c.

*A Tale=10 Maces=6s. 8d.

A Crown=2 Rupees=5s.

An Ecu=7 Maces=5s.

A Rix-Dollar=70 Candareens=4s. 4½d.

A Dollar=2 Ruppes=4s. 6d.

A Rupee=35 Candareens=2s. 6d.

A Mace=10 Candareens=8d.

A Candareen=10 Caxa=½d.

A Caxa=¼d.

JAPAN, Jeddo, Meaco, &c.

*A Catter=21 Oz. of Gold=66l. 3s.

A Double=2 Japateses=12l. 12s.

A Japatese=2 Oz. of Gold=6l. 6s.

An Ounce of Gold=13 Ounces of Silver=3l. 3s.

An Ingot=30 Maces=9s. 8½d.

A Tale=20 Maces=6s. 8d.

An Ounce of Silver=15 Maces=4s. 10½d.

A Mace=20 Pitis=4d.

A Piti=½d.

TABLES of SEAMENS WAGES, calculated from one Day to thirty Days, at the under-written Rates.

[illegible]

N. B. The fractional Parts of Two-Tenths of a Penny, that arise every Day in the Circulation of the Wages, in the 3d, 5th, and 7th, Columns, are rejected, in the several Additions, in compiling those Columns, when under Six-Tenths of a Penny: But, from Six-Tenths to Eight-Tenths of a Penny, inclusive, they are reckoned as one Penny.

T A B L E II.

[illegible]

TABLES of SEAMENS WAGES, calculated from one Month to thirty Months, at the under-written Rates.

N ^o . of M.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
1	0 15	0 17 6	0 18	1 0	1 3	1 5	1 8	1 10	1 12 6	1 15	2 0	2 2 6				
2	1 10	1 15 0	1 16	2 0	2 6	2 10	2 16	3 0	3 5 0	3 10	4 0	4 5 0				
3	2 5	2 12 6	2 14	3 0	3 9	3 15	4 4	4 10	4 17 6	5 5	6 0	6 7 6				
4	3 0	3 10 0	3 12	4 0	4 12	5 0	5 12	6 0	6 10 0	7 0	8 0	8 10 0				
5	3 15	4 7 6	4 10	5 0	5 15	6 5	7 0	7 10	8 2 6	8 15	10 0	10 12 6				
6	4 10	5 5 0	5 8	6 0	6 18	7 10	8 8	9 0	9 15 0	10 10	12 0	12 15 0				
7	5 5	6 2 6	6 6	7 0	8 1	8 15	9 16	10 10	11 7 6	12 5	14 0	14 17 6				
8	6 0	7 0 0	7 4	8 0	9 4	10 0	11 4	12 0	13 0 0	14 0	16 0	17 0 0				
9	6 15	7 17 6	8 2	9 0	10 7	11 5	12 12	13 10	14 12 6	15 15	18 0	19 2 6				
10	7 10	8 15 0	9 0	10 0	11 10	12 10	14 0	15 0	16 5 0	17 10	20 0	21 5 0				
11	8 5	9 12 6	9 18	11 0	12 13	13 15	15 8	16 10	17 17 6	19 5	22 0	23 7 6				
12	9 0	10 10 0	10 16	12 0	13 16	15 0	16 16	18 0	19 10 0	21 0	24 0	25 10 0				
13	9 15	11 7 6	11 14	13 0	14 19	16 5	18 4	19 10	21 2 6	22 15	26 0	27 12 6				
14	10 10	12 3 0	12 12	14 0	16 2	17 10	19 12	21 0	22 15 0	24 10	28 0	29 15 0				
15	11 5	13 2 6	13 10	15 0	17 5	18 15	21 0	22 10	24 7 6	26 5	30 0	31 17 6				
16	12 0	14 0 0	14 8	16 0	18 8	20 0	22 8	24 0	26 0 0	28 0	32 0	34 0 0				
17	12 15	14 17 6	15 6	17 0	19 11	21 5	23 16	25 10	27 12 6	29 15	34 0	36 2 6				
18	13 10	15 15 0	16 4	18 0	20 14	22 10	25 4	27 0	29 5 0	31 10	36 0	38 5 0				
19	14 5	16 12 6	17 2	19 0	21 17	23 15	26 12	28 10	30 17 6	33 5	38 0	40 6 0				
20	15 0	17 10 0	18 0	20 0	23 0	25 0	28 0	30 0	32 10 0	35 0	40 0	42 10 0				
21	15 15	18 7 6	18 18	21 0	24 3	26 5	29 8	31 10	34 2 6	36 15	42 0	44 12 6				
22	16 10	19 5 0	19 16	22 0	25 6	27 10	30 16	33 0	35 15 0	38 10	44 0	46 15 0				
23	17 5	20 2 6	20 14	23 0	26 9	28 15	32 4	34 10	37 7 6	40 5	46 0	48 17 6				
24	18 0	21 0 0	21 12	24 0	27 12	30 0	33 12	36 0	39 0 0	42 0	48 0	51 0 0				
25	18 15	21 17 6	23 10	25 0	28 15	31 5	35 0	37 10	40 12 6	43 15	50 0	52 17 6				
26	19 10	22 15 0	23 8	26 0	29 18	32 10	36 8	39 0	42 5 0	45 10	52 0	55 5 0				
27	20 5	23 12 6	24 6	27 0	31 1	33 15	37 16	40 10	43 17 6	47 5	54 0	57 7 6				
28	21 0	24 10 0	25 4	28 0	32 4	35 0	39 4	42 0	45 10 0	49 0	56 0	59 10 0				
29	21 15	25 7 6	26 2	29 0	33 7	36 5	40 12	43 10	47 2 6	50 15	58 0	61 12 6				
30	22 10	26 5 0	27 0	30 0	34 10	37 10	42 0	45 0	48 15 0	52 10	60 0	63 15 0				
Per M.	0 15	0 17 6	0 18	1 0	1 3	1 5	1 8	1 10	1 12 6	1 15	2 0	2 2 6				

TABLE II.

N ^o . of M.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
1	2 5	2 10	2 15	3 0	3 5	3 10	3 15	4 0	4 5	4 10	5 0	10 0				
2	4 10	5 0	5 10	6 0	6 10	7 0	7 10	8 0	8 10	9 0	10 0	20 0				
3	6 15	7 10 0	8 5	9 0	9 15	10 10	11 5	12 0	12 15	13 10	15 0	30 0				
4	9 0	10 0	11 0	12 0	13 0	14 0	15 0	16 0	17 0	18 0	20 0	40 0				
5	11 5	12 10	13 15	15 0	16 5	17 10	18 15	20 0	21 5	22 10	25 0	50 0				
6	13 10	15 0	16 10	18 0	19 10	21 0	22 10	24 0	25 10	27 0	30 0	60 0				
7	15 15	17 10	19 5	21 0	22 15	24 10	26 5	28 0	29 15	31 10	35 0	70 0				
8	18 0	20 0	22 0	24 0	26 0	28 0	30 0	32 0	34 0	36 0	40 0	80 0				
9	20 5	22 10	24 15	27 0	29 5	31 10	33 15	36 0	38 5	40 10	45 0	90 0				
10	22 10	25 0	27 10	30 0	32 10	35 0	37 10	40 0	42 10	45 0	50 0	100 0				
11	24 15	27 10	30 5	33 0	35 15	38 10	41 5	44 0	46 15	49 10	55 0	110 0				
12	27 0	30 0	33 0	36 0	39 0	42 0	45 0	48 0	51 0	54 0	60 0	120 0				
13	29 5	32 10	35 15	39 0	42 5	45 10	48 15	52 0	55 5	58 10	65 0	130 0				
14	31 10	35 0	38 10	42 0	45 10	49 0	52 10	56 0	59 10	63 0	70 0	140 0				
15	33 15	37 10	41 5	45 0	48 15	52 10	56 5	60 0	63 15	67 10	75 0	150 0				
16	36 0	40 0	44 0	48 0	52 0	56 0	60 0	64 0	68 0	72 0	80 0	160 0				
17	38 5	42 10	46 15	51 0	55 5	59 10	63 15	68 0	72 5	76 10	85 0	170 0				
18	40 10	45 0	49 10	54 0	58 10	63 0	67 10	72 0	76 10	81 0	90 0	180 0				
19	42 15	47 10	52 5	57 0	61 15	66 10	71 5	76 0	80 15	85 10	95 0	190 0				
20	45 0	50 0	55 0	60 0	65 0	70 0	75 0	80 0	85 0	90 0	100 0	200 0				
21	47 5	52 10	57 15	63 0	68 5	73 10	78 15	84 0	89 5	94 10	105 0	210 0				
22	49 10	55 0	60 10	66 0	71 10	77 0	82 10	88 0	93 10	99 0	110 0	220 0				
23	51 15	57 10	63 5	69 0	74 15	80 10	86 5	92 0	97 15	103 10	115 0	230 0				
24	54 0	60 0	66 0	72 0	78 0	84 0	90 0	96 0	102 0	108 0	120 0	240 0				
25	56 5	62 10	68 15	75 0	81 5	87 10	93 15	100 0	106 5	112 10	125 0	250 0				
26	58 10	65 0	71 10	78 0	84 10	91 0	97 10	104 0	110 10	117 0	130 0	260 0				
27	60 15	67 10	74 5	81 0	87 15	94 10	101 5	108 0	114 15	121 10	135 0	270 0				
28	63 0	70 0	77 0	84 0	91 0	98 0	105 0	112 0	119 0	126 0	140 0	280 0				
29	65 5	72 10	79 15	87 0	94 5	101 10	108 15	116 0	123 5	130 10	145 0	290 0				
30	67 10	75 0	82 10	90 0	97 10	105 0	112 10	120 0	127 10	135 0	150 0	300 0				
Per M.	2 5	2 10	2 15	3 0	3 5	3 10	3 15	4 0	4 5	4 10	5 0	10 0				

TABLES OF GREENWICH HOSPITAL DUTY. Calculated from one Day to thirty Months.

DIMENSIONS

8½ Yard
Top Lin
Bow Lin
Reef Bar

DIMENSIONS OF AN EAST INDIA SHIP.

L LENGTH by the Keel
 Breadth from out to out
 Depth in the Hold
 Height between Decks
 Ditto in the Steerage
 Ditto in the Forecastle

Roundhouse { Fore Part
 After Part

Burthen, 629 Tons and $\frac{1}{2}$ Decimal Parts.

Feet Inches

104 8
 33 7 $\frac{1}{2}$
 14 6
 6 0
 6 2
 6 0
 5 10
 6 0

	Long Feet	Diam. Inches
Main Yard	69	15
Main Mast	80	24
Maintopfail Yard	50	10
Main Top Gallant Yard	36	6 $\frac{1}{2}$
Main Top Gallant Mast	28	7 $\frac{1}{2}$
Main Top Mast	50	15
Mizen Mast	71	17
Mizen Top Mast	36	10
Cross Jack Yard	48	9 $\frac{1}{2}$
Bowprit	50	24

	Long Feet	Diam. Inches
Fore Yard	60	14 $\frac{1}{2}$
Fore Mast	73	23
Fore Top Sail Yard	48	9 $\frac{1}{2}$
Fore Top Gallant Yard	34	6
Fore Top Gallant Mast	26	7
Fore Top Mast	48	14 $\frac{1}{2}$
Mizen Yard	62	11 $\frac{1}{2}$
Mizen Topfail Yard	36	7 $\frac{1}{2}$
Spritfail Yard	48	9 $\frac{1}{2}$
Jibb Boom	36	10

The Quantity of English Canvas contained in a Suit of Sails, with the Length, Breadths, and Number of Cloths, in every Sail, fitting for an East-India Ship of 500 Tons.

Main Sail.

	Yards.
11 Yards Deep, and 31 Square	34 $\frac{1}{2}$
Gores	8
Leech Pieces	24
Buntline Pieces	10
Reef Bands	6 $\frac{1}{2}$
Yards	389 $\frac{1}{2}$

Main Top Sail.

	Yards.
14 $\frac{1}{2}$ Yards Deep, 24 $\frac{1}{2}$ Cloths Square	355 $\frac{1}{2}$
Top Linings	31
Buntline and Reef Pieces	13 $\frac{1}{2}$
Reef Bands	19 $\frac{1}{2}$
Buntline Pieces	4
Yards	423 $\frac{1}{2}$

Fore Sail.

	Yards.
9 Yards Deep, 28 Cloths Square	273
Gores	6 $\frac{1}{2}$
Leech Pieces	21
Buntline Pieces	9
Reef Bands	6 $\frac{1}{2}$
Yards	315 $\frac{1}{2}$

Fore Top Sail.

	Yards.
13 $\frac{1}{2}$ Yards Deep, 23 $\frac{1}{2}$ Cloths Square	317
Top Linings	27 $\frac{1}{2}$
Bow Line and Reef Pieces	10 $\frac{1}{2}$
Reef Bands	18 $\frac{1}{2}$
Buntline Pieces	4
Yards	374 $\frac{1}{2}$

Mizen.

	Yards.
14 $\frac{1}{2}$ Yards Deep After Part	144
7 $\frac{1}{2}$ Ditto Deep Fore Part	
13 Cloths Square	
13 Pieces	
Reef Band	2
Yards	152

Mizen Top Sail.

	Yards.
10 $\frac{1}{2}$ Yards Deep, 18 $\frac{1}{2}$ Cloths Square	188
Top Lining	16 $\frac{1}{2}$
Bow Line and Reef Pieces	8
Reef Bands	5 $\frac{1}{2}$
Buntline Pieces	3
Yards	221

Main Top Gallant Sail.

	Yards.
8 $\frac{1}{2}$ Yards Deep and 19 Cloths Square	156 $\frac{1}{2}$
Top Lining	9 $\frac{1}{2}$
Bow Line Pieces	5
Reef Band	3
Yards	174

Fore Top Gallant Sail.

	Yards.
7 $\frac{1}{2}$ Yards Deep, 17 $\frac{1}{2}$ Cloths Square	127
Top Lining	8 $\frac{1}{2}$
Bow Line Pieces	4
Reef Band	3
Yards	142 $\frac{1}{2}$

Sprit

Sprit Sail.		Yards.	Main Top Gallant Stay Sail.		Yards
6½ Yards deep, 23 Cloths square	—	149½	9 Yards deep, 8 Cloths square	—	7½
Pieces	—	6½	Pieces	—	2
Reef Bands	—	11½			74
		Yards 168			
Jib.		Yards	Mizen Stay Sail.		Yards
17½ Yards deep, 9½ Cloths square	—	166½	10½ Yards deep, 8½ Cloths square	—	89½
Pieces	—	3	Pieces	—	3
		169½			92½
Fore Stay Sail.		Yards	Mizen Top Mast Stay Sail.		Yards
Always made of Holland's Duck, contains	—	87	10 Yards deep, 9 Cloths square	—	90
			Pieces	—	2½
					92½
Main Stay Sail.		Yards	Lower Steering Sail.		Yards
11 Yards deep, 9 Cloths square	—	99	11½ Yards deep, 15 Cloths square	—	172½
Pieces	—	3	Pieces	—	3
		102			175½
Main Top Mast Stay Sail.		Yards	Top Mast Steering Sail.		Yards
15 Yards deep, 10 Cloths square	—	150	15 Yards deep, 11 Cloths square	—	172½
Pieces	—	3	Pieces	—	2½
		153			175

The Quantity of Holland's Duck contained in a Suit of Sails, with the Lengths, Breadths, and Number of Cloths.

Main Sail.		Yards	Fore Sail.		Yards
11 Yards deep, 21 Cloths square	—	275	9½ Yards deep, 22 Cloths square	—	214½
Gores	—	7	Gores	—	6½
Leech Pieces	—	24	Leech Pieces	—	21
Buntline Pieces	—	10	Buntline Pieces	—	9
Reef Bands	—	5½	Reef Bands	—	5
		321½			256
Main Top Sail.		Yards	Fore Top Sail.		Yards
14½ Yards deep, 20 Cloths square	—	290	13½ Yards deep, 18½ Cloths square	—	246½
Top Linings	—	31	Top Linings	—	19½
Bow Line and Reefs	—	13	Bow Line and Reefs	—	11½
Reef Bands	—	20	Reef Bands	—	18½
Buntline Pieces	—	4	Buntline Pieces	—	4
		358			299½
Mizen.		Yards	Fore Stay Sail.		Yards
11 Yards deep, 10 Cloths square	—	110	10 Yards deep, 8 Cloths square	—	80
Pieces	—	6	Pieces	—	3
Reef Bands	—	2			83
		118			
Double Helm Coats and Wheoods		80			
Long Boat's Main Sail, Fore Sail, and Jib		Yards	Coats for the Masts and Bowsprit		Yards
Pinnace's Sails	—	135	Coats for Half Ports	—	26
Yawl's Sails	—	45	Covering for Awning	—	33
Tarpaulings	—	35	Quarter Deck Awning	—	51
		51			112
These are of English Canvas.			A COR.		

A C O R D A G E T A B L E,

Shewing how many Fathoms, Feet, and Inches, of a Rope, of any Size under 14 Inches, make a Hundred Weight. With the Use of the Table.

Inches	Fathoms	Feet	Inches	Inches	Fathoms	Feet	Inches	Inches	Fathoms	Feet	Inches	Inches	Fathoms	Feet	Inches
1	486	0	0	4	26	5	3	7	8	4	0	10	4	1	8
1 1/4	313	3	0	4 1/4	24	0	0	7 1/4	8	3	6	11	4	0	3
1 1/2	216	3	0	4 1/2	21	3	0	8	7	3	6	11 1/4	3	5	7
1 3/4	159	3	0	5	19	3	0	8 1/4	7	0	8	11 1/2	3	4	1
2	124	3	0	5 1/4	17	4	0	8 1/2	6	4	3	11 3/4	3	3	3
2 1/4	96	2	0	5 1/2	16	1	0	8 3/4	6	2	1	12	3	2	3
2 1/2	77	3	0	5 3/4	14	4	6	9	6	0	0	12 1/4	3	2	1
2 3/4	65	4	0	6	13	3	0	9 1/4	5	4	0	12 1/2	3	2	0
3	54	0	0	6 1/4	12	2	0	9 1/2	5	2	0	12 3/4	2	7	8
3 1/4	45	5	2	6 1/2	11	3	0	9 3/4	5	0	6	13	2	5	3
3 1/2	39	3	0	6 3/4	10	4	0	10	4	5	0	13 1/4	2	4	9
3 3/4	34	3	9	7	9	5	6	10 1/4	4	4	1	13 1/2	2	4	0
4	30	1	6	7 1/4	9	1	6	10 1/2	4	2	2	13 3/4	2	3	6
												14	2	2	1

At the Top of the Table, marked Inches, Fathoms, Feet, Inches, the first Column is the Thickness of the Rope in Inches and Quarters, and the other three the Fathoms, Feet, and Inches, that make up an Hundred Weight of such a Rope. One Example will make it plain.

Suppose I desire to know how much of 7 Inch Rope will make a Hundred Weight: Find 7 in the third Column, under Inches or Thickness of the Rope, and against it in the fourth Column you will find 9, 5, 6, which shews that, in a Rope of seven Inches, there will be 9 Fathoms, 5 Feet, 6 Inches, required to make one Hundred Weight.

A TABLE, shewing the WEIGHT of any CABLE or ROPE of 120 Fathoms in Length, and for every half Inch, from 3 Inches to 24 in Circumference.

I choose to instance in a Cable of the Length above-mentioned, because your Set at 200 Fathoms will, in laying of a Cable, work up or shorten to 120 Fathoms, Cable-laid Ropes working in about two Parts in five; but, if it be half a Cable, or any other Length, the Weight of 120 Fathoms being found by the Table, the Weight of any less Part is to be easily found in Proportion to its Length.

Inches	Cwts. Qrs.	Inches	Cwts. Qrs.	Inches	Cwts. Qrs.	Inches	Cwts. Qrs.	Inches	Cwts. Qrs.
3	2 1	7	12 1	11	30 1	15 1/2	60 0	20	100 0
3 1/2	4 0	7 1/2	11 0	11 1/2	33 0	16	64 0	20 1/2	105 0
4	4 0	8	16 0	12	36 0	16 1/2	68 0	21	110 1
4 1/2	5 0	8 1/2	18 0	12 1/2	39 0	17	72 1	21 1/2	115 2
5	5 1	9	20 1	13	42 1	17 1/2	76 2	22	121 0
5 1/2	7 9	9 1/2	22 2	13 1/2	45 2	18	81 0	22 1/2	126 2
6	9 0	10	25 0	14	49 0	18 1/2	85 2	23	132 1
6 1/2	10 2	10 1/2	27 2	14 1/2	52 2	19	90 1	23 1/2	138 0
				15	56 1	19 1/2	95 0	24	144 0

THE USE OF THE TABLE.

The first Column, marked for Inches, is the Thickness or Circumference of the Cable to every half Inch from 3 to 24. The second, marked cwt. qrs. for Hundred Weights and Quarters that it will weigh, if 120 Fathoms in Length.

As for Instance: Suppose it to be a Cable of 14 Inches and a Half. Look against 14 1/2, and you will find in the other Column 52 cwt. 2 qrs. which shews that 120 Fathoms of 14 1/2 Inches Cable will weigh 52 cwt. 2 qrs. and so in others; and any Quantity of a less Length will weigh in Proportion.

FORMS of RECEIPTS, proper to be taken from OFFICERS of MEN of WAR, for STORES supplied them in the EAST INDIES.

PURSER'S RECEIPT.

RECEIVED of _____ for victualling his Majesty's Squadron in the East Indies, under the Command of Admiral _____ by the Hands of his Correspondent, the undermentioned Provisions, &c. for the Use of his Majesty's Ship the _____ between the _____ and the _____ 1766, viz.

Bread	—	—	One Thousand	} Pounds.
Rice in Lieu of Bread,	—	—	Five Hundred	
Ditto in Lieu of Oatmeal,	—	—	Two Hundred	
Peas, or Doll, in Lieu,	Ten Bushels.			
Arrack,	Two Hundred and Fifty Gallons.			
Sugar, in Lieu of Butter and Cheese,	Seventy Pounds.			
Gunny Bags,	Twenty seven.			
Casks { Leaguers,	One.			
{ Half Ditto,	Two.			
Iron Hoops,	Thirty.			

For which I have signed three Receipts of the same Tenor and Date.

GUNNER'S RECEIPT.

RECEIVED of _____ Ordnance Store-keeper to his Majesty's Squadron in the East Indies, under the Command of Admiral _____ by the Hands of his Correspondent, the under-mentioned Gunner's Stores, for the Use of his Majesty's Ship _____ between the _____ and the _____ 1766.

Powder, European, One Thousand Pounds.
Ditto, Country, Five Hundred Pounds.
Powder Barrels, Fifteen.
Copper Hoops on ditto, One Hundred and Twenty.
Forelock Keys, Seventy Pair.

For which I have signed three Receipts of the same Tenor and Date.

BOATSWAIN'S RECEIPT.

RECEIVED of _____ Naval Store Keeper to his Majesty's Squadron in the East-Indies, under the Command of Admiral _____ by the Hands of his Correspondent, the under-mentioned Boatswain's Stores, for the Use of his Majesty's Ship the _____ between the _____ and the _____ 1766.

European Cable of 2 1/2 Inches, One.
Canvas, N^o 1, 5 Bolts, One Hundred and Seventeen Yards.
Needles, Bolt Rope, Forty.
Sail, One Hundred.

For which I have signed three Receipts of the same Tenor and Date.

CARPENTER'S RECEIPT.

RECEIVED of _____ Naval Store Keeper to his Majesty's Squadron in the East-Indies, under the Command of Admiral _____ by the Hands of his Correspondent, the under-mentioned Carpenter's Stores, for the Use of his Majesty's Ship _____ between the _____ and the _____ 1767, viz.

Anchor Stock,	One.	} Feet
Teak Planks of 4 Inches,	Forty	
3 Ditto, Seventy	—	
2 Ditto, One Hundred	—	
Ditto, Boards of 1	Ditto, Eighty	—
Teak Timber,	1 Piece, containing Twenty solid Feet.	

For which I have signed three Receipts of the same Tenor and Date.

SURGEON'S

SURGEON's RECEIPT for necessary Money, which must not be paid but by particular Order from the commanding Officer.

BOMBAY, 1766, } **RECEIVED** of Naval Store-Keeper to his Majesty's Squadron in the East-Indies,
the 1766, } under the Command of Admiral by the Hands of his Correspondent,
the Sum of Nineteen Pounds Sterling, in One Hundred and Forty-four Rupees, Three Quarters, and Four Raes,
Current of Bombay, at Two Shillings and Seven Pence Halfpenny the Rupee, being for Six Months necessary
Money for the Sick and Hurt on-board his Majesty's Ship, the Complement Three Hun-
dred and Eighty Men, at the Rate of Two-Pence Sterling a Man per Month, for which I have signed three Re-
ceipts of the same Tenor and Date.

A LIST of Sailmakers, hired and employed in making a new Main-Studding-Sail for his Majes-
ty's Ship between the and the 1766, both Days
inclusive, viz.

Mens Names.	Quality.	No. of Days.	From whence	Rate $\frac{d}{s}$ Day.			Sum paid.			Parties Receipts.
				B. Ru.	Qrs.	Rs.	B. Ru.	Qrs.	Rs.	
Richard Burk	Boatwain	9	---	0	2	28	5	0	52	Rd. Burk.
Th. Chambers	Sailmaker	9	---	0	2	28	5	0	52	T. Chambers.
Hans Mitchel	Ditto's Mate	9	---	0	2	28	5	0	52	× Mark of Hans Mitchel.
Ben. Matthews	Sailma- ker's Crew.	9	---	0	2	28	5	0	52	Benj. Matthews.
Ifaac Hill		9	---	0	2	28	5	0	52	× Mark of Ifaac Hill.
Wm. Hodges		9	---	0	2	28	5	0	52	× Mark of Wm. Hodges.
Samuel Hay		9	Yarmouth.	1	0	57	10	1	13	S. Hay.

Bombay Rupees 41 0 25

N. B. Europeans from the Shore, or Natives, are not to be hired but when there is an absolute Necessity, and that on the cheapest Terms that can be agreed on.

THESE are to certify, that the Seven Sailmakers, named in the foregoing List, beginning with Richard Burk, and ending with Samuel Hay, were employed, on the Service therein expressed, the Number of Days set down against their Names, and were paid in my Presence the Sums and at the Rates as against their Names expressed, by Correspondent to Naval Store-Keeper to his Majesty's Squadron in the East-Indies, under the Command of amounting in the Whole to Bombay Rupees Forty-one, and Twenty-five Raes. Given under my Hand, on-board his Majesty's Ship in Bombay Harbour, the of 1766.

Captain.

A LIST of ARTIFICERS hired and employed in careening and refitting his Majesty's Ship in Bombay Harbour, between the and the 1766.

Names.	Quality.	No. of Days.	From whence.	Rate $\frac{d}{s}$ Day.			Sum paid.			Parties Receipts.
				B. Ru.	Qrs.	Rs.	B. Ru.	Qrs.	Rs.	
Sam. Newman	Carpenter	30	---	0	2	28	17	0	40	
Henry Emes	Ditto	30	---	0	2	28	17	0	40	
Rich. Cummings	Master Caulker	10	Bombay	2	0	0	20	0	0	
Sam. Springall	Carpenter	30	Edgecourt Indiaman	2	0	0	60	0	0	
John Sherring	Ditto	30	Tiger	1	0	57	34	1	10	
George Seal	Ditto	30	Cumberland	1	0	57	34	1	10	
George Brown	Ditto	10	Kent	1	0	57	11	1	70	
William Innes	Ditto	20	Bridgewater	1	0	57	22	3	40	
Andrew Ferrero	Ditto	5	Salisbury	1	0	57	5	2	80	

Bombay Rupees 212 2 90

THESE are to certify, that the Artificers Names in the above List, beginning with Sam. Newman, and ending with Andrew Ferrero, were employed, on the Service therein expressed, the Number of Days set down against their Names, and were paid, in my Presence, the Sums and at the Rates as against their Names expressed, by Correspondent to Naval Store-Keeper to his Majesty's Squadron in the East-Indies, under the Command of Admiral amounting in the Whole to Bombay Rupees Two Hundred Twenty-two, Two Quarters, and Ninety Raes. Given under my Hand, on-board his Majesty's Ship in Bombay Harbour, the of 1766.

Captain

T.

FORM

FORM of a BILL of EXCHANGE, drawn on the principal Commissioners of the sick and hurt Seamen in INDIA.

BOMBAY,

1766.

Exchange for 787 l. 10 s. Sterling, for Rupees 6000, at 2s. 7½d. per Rupee.

GENTLEMEN,

AT Thirty Days Sight of this my First Bill of Exchange (my Second and Third not being paid) please to pay, or cause to be paid, unto Messrs. _____ or their Order, the Sum of Seven Hundred Eighty-seven Pounds, Ten Shillings, Sterling, being for Six Thousand Rupees, current Money of Bombay, received here of _____ at the Rate of Two Shillings and Seven-Pence Halfpenny the Rupee, which is the present Exchange, it being for defraying the Expences for curing the sick and hurt Seamen belonging to his Majesty's Ships under the Command of _____ As per Advice from,

GENTLEMEN,

Your most obedient Servant,

To the principal Officers and Commissioners for sick and hurt Seamen, at their Office on Tower-Hill, London.

I do hereby certify, that the above Bill is drawn by my Approbation and Consent, and is for the immediate Service of his Majesty's Ships under my Command.

Admiral.

A LETTER of ADVICE.

BOMBAY,

1766.

GENTLEMEN,

I HAVE this Day drawn a Set of Bills on your Board for Seven Hundred Eighty-seven Pounds Ten Shillings Sterling, (787 l. 10 s.) payable to _____ or their Order, at Thirty Days Sight, being for Six Thousand Rupees current Money of Bombay, received here of _____ at the Rate of Two Shillings and Seven-pence Halfpenny the Rupee, the present Exchange, being for defraying the Expences and curing the sick and hurt Seamen belonging to his Majesty's Ships in the East-Indies, under the Command of _____ which I desire you will please to honour with Payment. I am,

GENTLEMEN,

Your most obedient Servant,

To the principal Officers and Commissioners for sick and hurt Seamen, at their Office on Tower-Hill, London.

M O N S O O N S.

TO THE EASTWARD.

WHEN you are bound to the Eastward in the Monsoon, your best Way is to keep the Shore aboard, and never get out of 18 or 20 Fathoms; and, if bound to Banjar, get the Middle of the Island Madare, and then stretch over; keep away N. E. till you make the Land, and you will not miss, but rather to the Eastward. The East Monsoon is in April, which is the variable Month, and lasts till December or the Middle of January, as it happens, but really is no longer than October, November, or December, being variable Months.

TO THE WESTWARD.

TO go from Bargar in the West Monsoon to Batavia is very difficult; and, if you have any one acquainted with the Coast of Borneo, it is better to ply up that Side than Java, but it is a dangerous Shore and sandy in 5, 6, and 7, Fathoms Water: And on the Java Shore the Weather is very bad in this Monsoon, and all Ships that go or come this Time of the Year ought to be well anchored and cabled.

THE USE OF THE BATTY OR BATTATABLES.

E X A M P L E.

Let it be required to turn, or reduce, 2549 Rupees, 14 Annos, 11 Pice, Arcot Specie, to Currency, by the TABLES, viz.

	Cur. Rup.	An.	Pice.
2000 Arcot Rupees are Current Rupees	2160	0	0
500 Ditto — are Ditto	540	0	0
49 Ditto — are Ditto	52	14	8,64
14 Arcot Annos are Current Annos	0	15	1,44
11 Arcot Pice are Current Pice	0	0	11,88
Answer in Currency	2753	14	9,96

N. B. The Imaginary Rupee, called a Current Rupee, is valued at 2s. 4d. Eng. Sterling, by the Hon. E. I. Company's Exchange. BATTY

B A T T Y O R B A T T A T A B L E S,

For turning or reducing *Arcot Specie* to *Currency*, calculated from One Pie to One Million of Rupees; allowing One Hundred Arcot Rupees equal to One Hundred and Eight Current Rupees, commonly called Batty or Batta 8 per Cent.

Arcot Pice turned or reduced to Currency. Batty or Batta 8 p. C.				Arcot Ann. turned or reduced to Currency. Batty or Batta 8 p. C.				Arcot Rupees turned or reduced to Currency. Batty or Batta 8 per Cent.									
Arcot Pice.	Curr. Ann.	Curr. Pice.	Deci. Parts.	Arcot Ann.	Curr. Ann.	Curr. Pice.	Deci. Parts.	Arc. Rupees.	Curr. Rupees.	Cur. Annocs.	Cur. Pice.	Deci. Parts.	Arc. Rupees.	Curr. Rupees.	Cur. Annocs.	Cur. Pice.	Decim. Parts.
1	0	1, 08		1	1	0, 96		1	1	1	3, 36		26	28	1	3, 36	
2	0	2, 16		2	2	1, 92		2	2	2	6, 72		27	29	2	6, 72	
3	0	3, 24		3	3	2, 88		3	3	3	10, 08		28	30	3	10, 08	
4	0	4, 32		4	4	3, 84		4	4	4	1, 44		29	31	4	1, 44	
5	0	5, 40		5	5	4, 80		5	5	5	4, 80		30	32	5	4, 80	
6	0	6, 48		6	6	5, 76		6	6	6	8, 16		31	33	6	8, 16	
7	0	7, 56		7	7	6, 72		7	7	7	11, 52		32	34	7	11, 52	
8	0	8, 64		8	8	7, 68		8	8	8	2, 88		33	35	8	2, 88	
9	0	9, 72		9	9	8, 64		9	9	9	6, 24		34	36	9	6, 24	
10	0	10, 80		10	10	9, 60		10	10	10	9, 60		35	37	10	9, 60	
11	0	11, 88		11	11	10, 56		11	11	11	0, 96		36	38	11	0, 96	
12	0	12, 96		12	12	11, 52		12	12	12	4, 32		37	39	12	4, 32	
13	0			13	13	12, 48		13	13	13	7, 68		38	41	13	7, 68	
14	0			14	14	13, 44		14	14	14	11, 04		39	42	14	11, 04	
15	0			15	15	14, 40		15	15	15	2, 40		40	43	15	2, 40	
16	0			16	16	15, 36		16	16	16	5, 76		41	44	16	5, 76	
17	0			17	17	16, 32		17	17	17	9, 12		42	45	17	9, 12	
								18	18	18	0, 48		43	46	18	0, 48	
								19	19	19	3, 84		44	47	19	3, 84	
								20	20	20	7, 20		45	48	20	7, 20	
								21	21	21	10, 56		46	49	21	10, 56	
								22	22	22	1, 92		47	50	22	1, 92	
								23	23	23	5, 28		48	51	23	5, 28	
								24	24	24	8, 64		49	52	24	8, 64	
								25	25	25			50	54	25		

Arcot Rupees turned or reduced to Currency. Batty or Batta 8 per Cent. continued.

Arc. Rupees.	Cur. Rupees.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Arc. Rupees.	Cur. Rupees.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Arc. Rupees.	Cur. Rupees.	Arc. Rupees.	Cur. Rupees.
51	55	1	3, 36		76	82	1	3, 36		100	108	6000	6480
52	56	2	6, 72		77	83	2	6, 72		200	216	7000	7560
53	57	3	10, 08		78	84	3	10, 08		300	324	8000	8640
54	58	4	1, 44		79	85	4	1, 44		400	432	9000	9720
55	59	5	4, 80		80	86	5	4, 80		500	540	10000	10800
56	60	6	8, 16		81	87	6	8, 16		600	648	20000	21600
57	61	7	11, 52		82	88	7	11, 52		700	756	30000	32400
58	62	8	2, 88		83	89	8	2, 88		800	864	40000	43200
59	63	9	6, 24		84	90	9	6, 24		900	972	50000	54000
60	64	10	9, 60		85	91	10	9, 60		1000	1080	60000	64800
61	65	11	0, 96		86	92	11	0, 96		1100	1188	70000	75600
62	66	12	4, 32		87	93	12	4, 32		1200	1296	80000	86400
63	67	13	7, 68		88	94	13	7, 68		1300	1404	90000	97200
64	68	14	11, 04		89	95	14	11, 04		1400	1512	100000	108000
65	69	15	2, 40		90	96	15	2, 40		1500	1620	200000	216000
66	70	16	5, 76		91	97	16	5, 76		1600	1728	300000	324000
67	71	17	9, 12		92	98	17	9, 12		1700	1836	400000	432000
68	72	18	0, 48		93	99	18	0, 48		1800	1944	500000	540000
69	73	19	3, 84		94	100	19	3, 84		1900	2052	600000	648000
70	74	20	7, 20		95	101	20	7, 20		2000	2160	700000	756000
71	75	21	10, 56		96	102	21	10, 56		3000	3240	800000	864000
72	76	22	1, 92		97	103	22	1, 92		4000	4320	900000	972000
73	77	23	5, 28		98	104	23	5, 28		5000	5400	1000000	1080000
74	78	24	8, 64		99	105	24	8, 64					
75	79	25			100	106	25						

B A T T Y or B A T T A T A B L E S,

For turning or reducing Current Pice, Annos, and Rupees, to Arcot Specie, calculated from one Pie to one Million of Rupees; allowing one Hundred Arcot Rupees equal to one Hundred and Eight Current Rupees, commonly called Batty or Batta 8 per C.

Cur. Pice turned or reduced to Arcot Specie. Batty or Batta 8 per C.				Cur. An. turned or reduced to Arcot Specie. Batty or Batta 8 per C.			
Cur. Pice.	Arc. Ann.	Arc. Pice.	Decim. Parts.	Cur. Ann.	Arcot Ann.	Arcot Pice.	Dec. Parts.
1	0	0, 92		1	0	11, 11	
2	0	1, 85		2	1	10, 22	
3	0	2, 77		3	2	9, 33	
4	0	3, 70		4	3	8, 44	
5	0	4, 62		5	4	7, 55	
6	0	5, 55		6	5	6, 66	
7	0	6, 48		7	6	5, 77	
8	0	7, 40		8	7	4, 88	
9	0	8, 33		9	8	4, —	
10	0	9, 25		10	9	3, 11	
11	0	10, 18		11	10	2, 22	
12	0	11, 11		12	11	1, 33	
—	—	—		13	12	0, 44	
—	—	—		14	13	11, 55	
—	—	—		15	14	10, 66	
—	—	—		16	15	9, 77	

Arc. Pice.

N. B. 1 Cur. Pie is equal to $0\frac{11}{100}$ of an Ar. Pie.1 Cur. Ann. equal to $11\frac{1}{100}$ ditto.

Or, 1 Cur. Pie is equal to 0,925925925 ad. in.

1 Cur. Ann. equal to 11,111111111 ditto.

Current Rupees turned or reduced to Arcot Rupees, &c. Batty or Batta 8 per Cent.

Cur. Rupees	Arc. Rupees.	Arc. Ann.	Arcot Pice.	Deci. Parts	Cur. Rupees	Arcot Rupees	Arc. Annos	Arcot Pice	Deci. Parts
1	0	14	9,77		26	24	1	2,22	
2	1	13	7,55		27	25	0	0 —	
3	2	12	5,33		28	25	14	9,77	
4	3	11	3,11		29	26	13	7,55	
5	4	10	0,88		30	27	12	5,33	
6	5	8	10,66		31	28	11	3,11	
7	6	7	8,44		32	29	10	0,88	
8	7	6	6,22		33	30	8	10,66	
9	8	5	4, —		34	31	7	8,44	
10	9	4	1,77		35	32	6	6,22	
11	10	2	11,55		36	33	5	4 —	
12	11	1	9,33		37	34	4	1,77	
13	12	0	7,11		38	35	2	11,55	
14	13	15	4,88		39	36	1	9,33	
15	14	14	2,66		40	37	0	7,11	
16	15	13	0,44		41	37	15	4,88	
17	16	12	10,22		42	38	14	2,66	
18	17	11	8, —		43	39	13	0,44	
19	18	9	5,77		44	40	11	10,22	
20	19	8	3,55		45	41	10	8 —	
21	20	7	1,33		46	42	9	5,77	
22	21	5	11,11		47	43	8	3,55	
23	22	4	8,88		48	44	7	1,33	
24	23	3	6,66		49	45	5	11,11	
25	24	2	4,44		50	46	4	8,88	

N. B. In the preceding Tables, for turning or reducing Current Pice, Annos, and Rupees, to Arcot Specie, are inserted, in the Columns of Arcot Pice, only the two first Deci. Parts of an Arc. Pie, they being sufficiently near for any common Calculation.

Cur. Ru. Arc. Ann. Pice.

1 is equal to 14 9/100

Or, 1 is equal to 14 9/100 77777777 ad in. or 100 are equal to 92 9 5/100 77777777 ad infinitum.

Current Rupees turned or reduced to Arcot Rupees, &c. Batty or Batta 8 per Cent. continued.

Cur. Rupees	Arc. Rupees	Arcot Annos	Arcot Pice.	Deci. Parts	Cur. Rupees	Arc. Rupees	Arcot Annos	Arcot Pice	Deci. Parts	Cur. Rupees	Arc. Rupees	Arcot Annos	Arcot Pice	Deci. Parts
51	47	3	6,66		76	70	5	11,11		100	92	9	5,77	
52	48	2	4,44		77	71	4	8,88		200	185	2	11,55	
53	49	1	2,22		78	72	3	6,66		300	277	12	5,33	
54	50	0	0 —		79	73	2	4,44		400	370	5	11,11	
55	50	14	9,77		80	74	1	2,22		500	462	15	4,88	
56	51	13	7,55		81	75	0	0 —		600	555	8	10,66	
57	52	12	5,33		82	75	14	9,77		700	648	2	4,44	
58	53	11	3,11		83	76	13	7,55		800	740	11	10,22	
59	54	10	0,88		84	77	12	5,33		900	833	5	4 —	
60	55	8	10,66		85	78	11	3,11		1000	925	14	9,77	
61	56	7	8,44		86	79	10	0,88		1100	1018	8	3,55	
62	57	6	6,22		87	80	8	10,66		1200	1111	1	9,33	
63	58	5	4 —		88	81	7	8,44		1300	1203	11	3,11	
64	59	4	1,77		89	82	6	6,22		1400	1296	4	8,88	
65	60	2	11,55		90	83	5	4 —		1500	1388	14	2,66	
66	61	1	9,33		91	84	4	1,77		1600	1481	7	8,44	
67	62	0	7,11		92	85	2	11,55		1700	1574	1	2,22	
68	62	15	4,88		93	86	1	9,33		1800	1666	10	8 —	
69	63	14	2,66		94	87	0	7,11		1900	1759	4	1,77	
70	64	13	0,44		95	87	15	4,88		2000	1851	13	7,55	
71	65	11	10,22		96	88	14	2,66		3000	2777	12	5,53	
72	66	10	8 —		97	89	13	0,44		4000	3703	11	3,11	
73	67	9	5,77		98	90	11	10,22		5000	4629	10	0,88	
74	68	8	3,55		99	91	10	8 —		—	—	—	—	
75	69	7	1,33		100	92	9	5,77		—	—	—	—	

BATTY

B A T T Y O R B A T T A T A B L E S.

For turning or reducing Madras Pice, Annos, and Rupees, to Currency, calculated from one Pie to one Million of Rupees, allowing one Hundred Madras Rupees equal to one Hundred and Ten Current Rupees, commonly called Batty or Batta 10 per Cent.

Madras Pice turned or reduced to Currency, Batty or Batta 10 per C.				Madras Ann. turned or reduced to Currency, Batty or Batta 10 per C.				Madras Rupees turned or reduced to Currency, Batty, or Batta, 10 per Cent.									
Mad. Pice.	Cur. Ann.	Cur. Pice.	Deci. Parts.	Mad. Ann.	Cur. Ann.	Cur. Pice.	Deci. Parts.	Mad. Rup.	Cur. Rupees.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Mad. Rup.	Cur. Rup.	Cur. Annos.	Cur. Pice.	Deci. Parts.
1	0	1, 1		1	1	1, 2		1	1	1	7, 2		26	28	9	7, 2	
2	0	2, 2		2	2	2, 4		2	2	3	2, 4		27	29	11	2, 4	
3	0	3, 3		3	3	3, 6		3	3	4	9, 6		28	30	12	9, 6	
4	0	4, 4		4	4	4, 8		4	4	6	4, 8		29	31	14	4, 8	
5	0	5, 5		5	5	6, 0		5	5	8	0 -		30	33	0	0 -	
6	0	6, 6		6	6	6, 1		6	6	9	7, 2		31	34	1	7, 2	
7	0	7, 7		7	7	7, 2		7	7	11	2, 4		32	35	3	2, 4	
8	0	8, 8		8	8	8, 4		8	8	12	9, 6		33	36	4	9, 6	
9	0	9, 9		9	9	9, 6		9	9	14	4, 8		34	37	6	4, 8	
10	0	11, -		10	11	0 -		10	11	0	0 -		35	38	8	0 -	
11	0	12, 1		11	12	1, 2		11	12	1	7, 2		36	39	9	7, 2	
12	0	13, 2		12	13	2, 4		12	13	3	2, 4		37	40	11	2, 4	
1	1	1		13	14	3, 6		13	14	4	9, 6		38	41	12	9, 6	
1	1	1		14	15	4, 8		14	15	6	4, 8		39	42	14	4, 8	
1	1	1		15	16	6 -		15	16	8	0 -		40	44	0	0 -	
1	1	1		16	17	7, 2		16	17	9	7, 2		41	45	1	7, 2	
								17	18	11	2, 4		42	46	3	2, 4	
								18	19	12	9, 6		43	47	4	9, 6	
								19	20	14	4, 8		44	48	6	4, 8	
								20	22	0	0 -		45	49	8	0 -	
								21	23	1	7, 2		46	50	9	7, 2	
								22	24	3	2, 4		47	51	11	2, 4	
								23	25	4	9, 6		48	52	12	9, 6	
								24	26	6	4, 8		49	53	14	4, 8	
								25	27	8	0 -		50	55	0	0 -	

English 11 oz. 16 dwts, 12 gr. fine Silver, to 1 lb. Troy.

India Matt — 9½

China Touch 98½

Consequently 14½ dwts. better than English Standard; and 1 Rupee ought to weigh 7 dwts.

N. E. Madras and Bombay Rupees are

Consequently 14½ dwts. better than English Standard; and 1 Rupee ought to weigh 7 dwts.

11 gr. English Troy Weight.

Madras Rupees turned or reduced to Currency, Batty or Batta 10 per Cent. continued.

Mad. Rup.	Cur. Rup.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Mad. Rup.	Cur. Rup.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Mad. Rup.	Cur. Rup.	Cur. Annos.	Cur. Pice.	Deci. Parts.	Mad. Rup.	Cur. Rup.	Cur. Annos.	Cur. Pice.	Deci. Parts.
51	56	1	7, 2		76	83	9	7, 2		100	110		6000	6600					
52	57	3	2, 4		77	84	11	2, 4		200	220		7000	7700					
53	58	4	9, 6		78	85	12	9, 6		300	330		8000	8800					
54	59	6	4, 8		79	86	14	4, 8		400	440		9000	9900					
55	60	8	0 -		80	88	0	0 -		500	550		10000	11000					
56	61	9	7, 2		81	89	1	7, 2		600	660		20000	22000					
57	62	11	2, 4		82	90	3	2, 4		700	770		30000	33000					
58	63	12	9, 6		83	91	4	9, 6		800	880		40000	44000					
59	64	14	4, 8		84	92	6	4, 8		900	990		50000	55000					
60	66	0	0 -		85	93	8	0 -		1000	1100		60000	66000					
61	67	1	7, 2		86	94	9	7, 2		1100	1210		70000	77000					
62	68	3	2, 4		87	95	11	2, 4		1200	1320		80000	88000					
63	69	4	9, 6		88	96	12	9, 6		1300	1430		90000	99000					
64	70	6	4, 8		89	97	14	4, 8		1400	1540		100000	110000					
65	71	8	0 -		90	99	0	0 -		1500	1650		200000	220000					
66	72	9	7, 2		91	100	1	7, 2		1600	1760		300000	330000					
67	73	11	2, 4		92	101	3	2, 4		1700	1870		400000	440000					
68	74	12	9, 6		93	102	4	9, 6		1800	1980		500000	550000					
69	75	14	4, 8		94	103	6	4, 8		1900	2090		600000	660000					
70	77	0	0 -		95	104	8	0 -		2000	2200		700000	770000					
71	78	1	7, 2		96	105	9	7, 2		3000	3300		800000	880000					
72	79	3	2, 4		97	106	11	2, 4		4000	4400		900000	990000					
73	80	4	9, 6		98	107	12	9, 6		5000	5500		1000000	1100000					
74	81	6	4, 8		99	108	14	4, 8											
75	82	8	0 -		100	110	0	0 -											

BATT

BATTITY OR BATTATA TABLES,

For turning or reducing Current Pice, Annos, and Rupees, to Madras Specie. Calculated from one Pie to one Million of Rupees; allowing one Hundred Madras Rupees equal to one Hundred and Ten Current Rupees. Commonly called Battity or Battata 10 p. Ct.

Current Pice turned or reduced to Mad. Specie. Battity or Battata 10 per Cent.				Current Annos turned or reduced to Mad. Specie. Battity or Battata 10 per Ct.				Current Rupees turned or reduced to Madras Rupees, &c. Battity or Battata 10 per Cent.										Current Pice, Annos, and Rupees, only the two first Decimal Parts of a Madras Pie, they being sufficiently near for any common Calculation.			
Mad. Pice.	Cur. An.	Cur. Pice.	Deci. Parts.	Mad. An.	Cur. An.	Cur. Pice.	Deci. Parts.	Cur. Rupees.	Mad. Rupees.	Mad. An.	Mad. Pice.	Deci. Parts.	Cur. Rupees.	Mad. Rupees.	Mad. An.	Mad. Pice.	Deci. Parts.	Cur. Ru.	Mad. Ru.	Cur. An.	Mad. Pice.
1	0	0,90		1	0	10,90		1	0	14	6,54		26	29	10	2,18		Cur. Ru.	Mad. Ru.	Cur. An.	Mad. Pice.
2	0	1,81		2	0	9,81		2	1	13	1,09		27	24	8	8,72		100	100	100	6,54
3	0	2,72		3	2	8,72		3	2	11	7,63		28	25	7	3,27		100	100	100	6,54
4	0	3,63		4	3	7,63		4	3	10	2,18		29	26	5	9,81		100	100	100	6,54
5	0	4,54		5	4	6,54		5	4	8	8,72		30	27	4	4,36		100	100	100	6,54
6	0	5,45		6	5	5,45		6	5	7	5,27		31	28	2	10,90		100	100	100	6,54
7	0	6,36		7	6	4,36		7	6	6	9,81		32	29	1	5,45		100	100	100	6,54
8	0	7,27		8	7	3,27		8	7	5	4,36		33	30	0	0		100	100	100	6,54
9	0	8,18		9	8	2,18		9	8	4	10,90		34	31	14	6,54		100	100	100	6,54
10	0	9,09		10	9	1,09		10	9	3	5,45		35	32	13	1,09		100	100	100	6,54
11	0	10		11	10	0		11	10	2	6,54		36	33	12	7,63		100	100	100	6,54
12	0	10,90		12	11	10,90		12	11	1	1,09		37	34	11	8,72		100	100	100	6,54
—	—	—		13	12	9,81		13	12	0	7,63		38	35	10	3,27		100	100	100	6,54
—	—	—		14	13	8,72		14	13	0	2,18		39	36	9	9,81		100	100	100	6,54
—	—	—		15	14	7,63		15	14	0	8,72		40	37	8	4,36		100	100	100	6,54
—	—	—		16	15	6,54		16	15	0	9,81		41	38	7	10,90		100	100	100	6,54
—	—	—		17	16	5,45		17	16	0	10,90		42	39	6	5,45		100	100	100	6,54
—	—	—		18	17	4,36		18	17	0	11,00		43	40	5	6,54		100	100	100	6,54
—	—	—		19	18	3,27		19	18	0	12,00		44	41	4	7,63		100	100	100	6,54
—	—	—		20	19	2,18		20	19	0	13,00		45	42	3	8,72		100	100	100	6,54
—	—	—		21	20	1,09		21	20	0	14,00		46	43	2	9,81		100	100	100	6,54
—	—	—		22	21	0		22	21	0	15,00		47	44	1	10,90		100	100	100	6,54
—	—	—		23	22	0		23	22	0	16,00		48	45	0	11,00		100	100	100	6,54
—	—	—		24	23	0		24	23	0	17,00		49	46	0	12,00		100	100	100	6,54
—	—	—		25	24	0		25	24	0	18,00		50	47	0	13,00		100	100	100	6,54

N. B. 1 Current Pie = 0,1 of a Madras Pie.
 1 Current An = 0,1 ditto.
 Or, 1 Current Pie = 0,9090909090 ad Inf.
 1 Current An = 10,9090909090 ditto.

N. B. In the preceding Tables for turning or reducing Current Pice, Annos, and Rupees, to Madras Specie, are inserted, in the Columns of Madras Pice, only the two first Decimal Parts of a Madras Pie, they being sufficiently near for any common Calculation.

Current Rupees turned or reduced to Madras Rupees, &c. Battity, or Battata 10 per Cent. continued.															
Cur. Rupees.	Mad. Rupees.	Mad. An.	Mad. Pice.	Deci. Parts.	Cur. Rupees.	Mad. Rupees.	Mad. An.	Mad. Pice.	Deci. Parts.	Cur. Rupees.	Mad. Rupees.	Mad. An.	Mad. Pice.	Deci. Parts.	Cur. Rupees.
51	46	5	9,81		76	69	1	5,45		100	90	14	6,54		6000
52	47	4	4,36		77	70	0	0		200	181	13	1,09		7000
53	48	2	10,90		78	71	14	6,54		300	272	11	7,63		8000
54	49	1	5,45		79	72	13	1,09		400	363	10	2,18		9000
55	50	0	0		80	73	11	7,63		500	454	8	8,72		10000
56	51	14	6,54		81	74	10	2,18		600	545	7	3,27		20000
57	52	13	1,09		82	75	8	8,72		700	636	5	9,81		30000
58	53	11	7,63		83	76	7	3,27		800	727	4	4,36		40000
59	54	10	2,18		84	77	5	9,81		900	818	2	10,90		50000
60	55	8	8,72		85	78	4	4,36		1000	909	1	5,45		60000
61	56	7	3,27		86	79	2	10,90		1100	1000	0	0		70000
62	57	5	9,81		87	80	1	5,45		1200	1090	14	6,54		80000
63	58	4	4,36		88	81	0	0		1300	1181	13	1,09		90000
64	59	2	10,90		89	82	14	6,54		1400	1272	11	7,63		100000
65	60	1	5,45		90	83	13	1,09		1500	1363	10	2,18		200000
66	61	0	0		91	84	11	7,63		1600	1454	8	8,72		300000
67	62	14	6,54		92	85	10	2,18		1700	1545	7	3,27		400000
68	63	13	1,09		93	86	8	8,72		1800	1636	5	9,81		500000
69	64	11	7,63		94	87	7	3,27		1900	1727	4	4,36		600000
70	65	10	2,18		95	88	5	9,81		2000	1818	2	10,90		700000
71	66	8	8,72		96	89	4	4,36		3000	2727	1	5,45		800000
72	67	7	3,27		97	90	2	10,90		4000	3636	0	0		900000
73	68	5	9,81		98	91	1	5,45		5000	4545	14	6,54		1000000
74	69	4	4,36		99	92	13	1,09		—	—	—	—		—
75	70	2	10,90		100	93	11	7,63		—	—	—	—		—

THE END.



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